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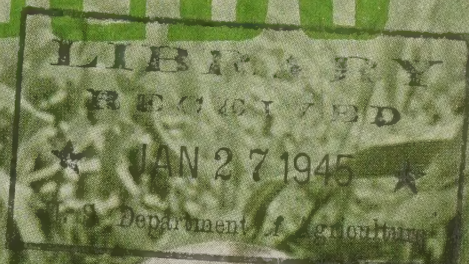




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# ROBSON SEEDS

## 1945





# Order Seeds Early

## VICTORY GARDENING MANUAL

When ordering your garden seeds, ask for a "Victory Gardening Manual". This book is free of charge and gives even the experienced gardener a lot of valuable hints on gardening.

## THE CATALOGUE

We would like to know each one of you personally but unfortunately our only contact with many of you is through our catalogue and the quality of the vegetables, flowers, and grain you produce from our seeds.

Our aim throughout the years has been to supply high quality seeds and the maximum of service. Service starts with the catalogue. There is always the temptation to list new varieties that have perhaps received a lot of publicity but have not been thoroughly tested. You will not find these in this catalogue. We feel that we have a responsibility to see that thorough tests are made before a kind or variety is listed.

It is only by testing and observation that accurate descriptions can be made. Honest catalogue descriptions are as important as honest seeds. Our variety list is short when compared with some. We believe we can supply you with better seed and better service if we continue to keep it short.

## TERMS OF SALE

Our terms are cash with order or C. O. D. On C. O. D. orders there is a charge made by the Post Office, Bank, Railroad, or Express Company for making the collection and sending us the money. As C. O. D. orders are a convenience to the purchaser, we consider that he should pay these charges. A ten per cent deposit may be required on C. O. D. orders.

All prices here quoted are subject to change without notice and to our stocks being unsold.

## PAYMENT OF TRANSPORTATION CHARGES

All vegetable and flower seed prices in this catalogue include transportation charges to all delivery points in the United States east of the Mississippi River or our postal zone 5, but we reserve the privilege of shipping by Parcel Post, Express, or Freight at our option.

Roots, farm seeds, etc. in quantities marked "Not prepaid" will be sent by Freight or Express Collect unless enough money is sent to cover transportation charges.

## QUANTITY PRICES

Market gardeners who order in larger quantities than are quoted in this catalogue, should send for special prices on those items.

## CONDITIONS OF SALE

No seeds are sold by us that we do not know are of good vitality and will grow under normal conditions. They are all tested and the per cent that germinates is marked on the package or label.

We give no warranty, express or implied, as to the productiveness of any seeds, plants or bulbs we sell, and we will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.



# Seneca Washington Asparagus



Even though your garden is small, you should have an asparagus bed. Asparagus is the first green vegetable in the Spring and can be cut almost daily until the family tires of it. Our One Year Roots are large, healthy and vigorous.

## ASPARAGUS

Contains Vitamins A b C g  
1 ounce should produce 250 roots

Every garden should have asparagus—a row along one side or a few short rows in a place where they will not be disturbed by plowing. Your first spring vegetables are asparagus and rhubarb. Carefully set asparagus will last for years. Fifty roots are sufficient for a family of four.

★**SENECA WASHINGTON:** A new strain of Washington developed on our farms by selecting high producing plants of Mary Washington, testing these for yield, size of shoot, and uniformity. From these a male and female were chosen as the best in the group and crossed to produce Seneca Washington. Seneca Washington is very vigorous and apparently is as resistant to disease as its parents. The shoots are large, green with purple compact tips.

**SEED:** Pkt. 25 cts.; oz. \$1.00; ¼ lb. \$3.00; 1b. \$10.00.

### SENECA WASHINGTON ROOTS

**NO. 1, ONE YEAR ROOTS:** (Weigh about 75 lbs. per 1,000), Doz. 80 cts.; 50 roots \$2.25; 100 roots \$3.25, Prepaid; 500 roots \$9.50; 1,000 roots \$18.00, Not Prepaid.

### PLANTING OF ASPARAGUS ROOTS

For convenience in cultivation we suggest planting Asparagus Roots in rows. Dig a trench 8 to 10 inches deep and at least 1 foot wide. Place 1 inch of top soil in the bottom of the trench; well rotted manure may be mixed with this soil. Then pack firmly by tramping.

We are now ready for the roots. Unpack and trim off all broken or bruised roots. Spread the roots out evenly in the bottom of the trench with crown or buds up. Cover and pack with top soil until the crowns are covered to a depth of 2 inches. As the plants grow, fill in the trench until it is level. Rows should be 4 feet apart; roots 15 to 18 inches apart in the row.

A very light cutting may be made the second season after the roots are planted but it is not advisable to make normal cuttings until the following year.

**MARY WASHINGTON:** The most popular strain of the Washington variety. Produces high quality asparagus. Very resistant to rust. Stems green with purple compact tips.

**SEED:** Pkt. 10 cts.; oz. 30 cts.; ¼ lb. 50 cts.; 1b. \$1.65; 10 lbs. \$15.50.

### MARY WASHINGTON ROOTS

**NO. 1, ONE YEAR ROOTS:** (Weigh about 75 lbs. per 1,000), Doz. 70 cts.; 50 roots \$2.00; 100 roots \$3.00, Prepaid; 500 roots \$8.00; 1,000 roots \$15.00, Not Prepaid.

### SOWING OF ASPARAGUS SEED

Seed should be sown as early as possible in the spring so as to give the plants a long growing season. The roots may be transplanted the following spring or may be left in the ground another year to be transplanted as two year olds.

**New! Easy to use! Penetrating!**

**HARCO SPRAYER**

PAT. PENDING, T. M. REG. U. S. PAT. OFF.



**HARCO  
SPRAYER**

Just the thing for a small garden or for house plants. New, streamlined, efficient, and inexpensive. Only \$2.35 complete prepaid.

Market growers who order in larger amounts than are quoted in this catalogue, should write for special quantity prices.

**FOR CONTROL OF THE ASPARAGUS BEETLE SPRAY OR DUST WITH ROTENONE. SEE PAGE 25**

★Indicates Best Home Garden Varieties.



# Beans Are Easy To Grow

## SNAP BEANS

Vitamins A b C g

Pkt. will plant 20 ft. row

1 lb. will plant 150 foot row—60-90 lbs. will plant 1 acre

### GREEN BUSH BEANS

Plant after danger of frost is past, 2 inches apart and 1 inch deep in 2½ to 3 foot rows. For continuous harvest, plant every two or three weeks to July 1st or 10th.

We used to call them "String Beans" but not any more, for they are all stringless. Snap beans are one of the most satisfactory of vegetables for the Garden. You can grow a lot of food in a small space. The green varieties have largely replaced the yellow podded sorts. Most people think the quality is better. A 50 ft. row per person will usually furnish for both table and canning.

★**TENDERGREEN:** 52 days. 65 seeds per oz. The most popular bush snap bean for the home garden and each year becoming more widely grown for market. Pods 6½ inches long, round, very fleshy and of fine quality. We recommend Tendergreen. Pkt. 10 cts.; ½ lb. 30 cts.; 1 lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$1.75; 15 lbs. \$4.80; 100 lbs. \$28.00.

**LONG TENDERGREEN:** 56 days. 65 seeds per oz. A new strain of Tendergreen. The pods are fully an inch longer than the old strain and are of equally good quality. Pkt. 10 cts.; ½ lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$2.00.

**ASGROW BLACK VALENTINE:** 49 days. 81 seeds per oz. A new strain of the old Black Valentine that is entirely stringless and of superior quality. The plants are large, erect and prolific. Pods are oval, dark green and average 6¾ inches long. Asgrow Black Valentine is a flat bean but the pods are so thick that it sells well on both flat and round-podded markets. Pkt. 10 cts.; ½ lb. 20 cts.; 1 lb. 35 cts.; 2 lbs. 65 cts.; 5 lbs. \$1.50; 15 lbs. \$4.05; 100 lbs. \$23.00.

**BOUNTIFUL:** 47 days. 65 seeds per oz. For years Bountiful has been the standard flat snap bean for the shipping market. New varieties have been introduced during the past few years, some of which have become quite popular but Bountiful is still planted more widely than any other variety. Pods 6½ inches long, slightly fibrous. Not recommended for home gardens. Pkt. 10 cts.; ½ lb. 25 cts.; 1 lb. 40 cts.; 2 lbs. 75 cts.; 5 lbs. \$1.75; 15 lbs. \$4.50; 100 lbs. \$26.00.

**STREAMLINER:** 50 days. 65 seeds per oz. A new long, straight, slender bean of good quality. The pods are oval in shape, well filled and stringless. We have found pods in our fields of Streamliner measuring ten inches. Pkt. 10 cts.; ½ lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$1.95; 15 lbs. \$5.10.

**PLENTIFUL:** 48 days. 70 seeds per oz. A new flat-podded green bean that in some sections is taking the place of Bountiful as a green shipping bean. The 7½ inch pods are somewhat longer than Bountiful, fairly straight, light green and fair quality. Pkt. 10 cts.; ½ lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$1.90; 15 lbs. \$4.80; 100 lbs. \$28.00.

### YELLOW BUSH BEANS

★**PENCIL POD BLACK WAX:** 52 days. 88 seeds per oz. Plants large, stocky and vigorous. Pods 6 inches long, round, fleshy, golden yellow, tender and entirely stringless. The leading wax variety for the home garden. Pkt. 10 cts.; ½ lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$2.00; 15 lbs. \$5.10; 100 lbs. \$30.00.

**ROUND POD KIDNEY WAX:** (Also known as Brittle Wax.) 52 days. 78 seeds per oz. Plants large and productive. Pods 6 inches long, medium yellow, round, deeply creasebacked, excellent quality. A popular yellow canning variety. Pkt. 10 cts.; ½ lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$2.00; 15 lbs. \$5.10; 100 lbs. \$30.00.

**UNRIVALED:** 52 days. 145 seeds per oz. Plant dwarf, erect and stocky. Pods very attractive light yellow, narrow, thick-flat, stringless when young. One of the most attractive beans for market. A good shipper. Pkt. 10 cts.; ½ lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$1.90; 15 lbs. \$4.80; 100 lbs. \$28.00.

**SENSATION WAX:** 55 days. 107 seeds per oz. An excellent round-podded yellow bean for canning; Pods are 6 inches long, straight, slim, deep golden yellow. White seed with brown eye. Pkt. 10 cts.; ½ lb. 25 cts.; 1 lb. 40 cts.; 2 lbs. 75 cts.; 5 lbs. \$1.75; 15 lbs. \$4.80; 100 lbs. \$28.00.



This picture was sent in by the Rev. Charles A. Smith of Mainesburg, Pa. Mr. Smith is a Methodist Clergyman who since we have known him has been assigned to a number of churches. Each Spring we receive his garden seed orders, many times together with a friendly note.

The Yankee Hybrid squash in the basket are very nice but we particularly noticed the Pencil Pod Black Wax beans. The long, round, yellow pods make a beautiful appearance and are excellent eating.

USE ROTENONE FOR CONTROL OF MEXICAN BEAN BEETLE—SEE PAGE 25

Vitamin Content { Capital letters (A)—100 units or more  
Small letters (a)—Less than 100 units



# Save Meat With Edible Soy Beans



Perhaps you are one of those people who has had trouble to grow a good crop of lima beans. If so, here is your answer. Hokkaido soybeans are easy to grow and taste much like limas, but have none of the strong flavor of the ordinary soybean.

## EDIBLE SOY BEANS

Vitamins

Pkt. will plant 30 ft. row  
¼ lb. will plant 100 ft. row

For many centuries the soy bean has been an important food of Northern China. The soy bean is high in protein and makes an excellent substitute for meat. During the past few years edible varieties have been developed suitable for our climate and taste. Edible soy beans are shelled and cooked as green beans in same manner as limas. Soaking the pods for a few minutes in boiling water makes shelling much easier.

★**HOKKAIDO**: 93 days. Plant erect, 30 in. high. Pods arranged thickly along main stem. Beans large, medium dark green, oval in the green edible stage; round, yellowish when ripe. Very productive and easy to grow. Pkt. 10 cts.; ¼ lb. 20 cts.; ½ lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$2.00; 15 lbs. \$5.25.

## BUSH LIMA BEANS

Large seeded varieties: pkt. will sow 10 ft. row

Small seeded varieties: pkt. will sow 20 ft. row

Some people seem to be able to grow bush limas successfully; others do not. No one seems to know exactly why. Those who grow pole limas seem to get larger yields.

Plant in mellow soil after danger of frost, 1 inch deep, 2 inches apart in 3 to 3½ foot rows. If possible plant after a rain rather than before.

Limas, especially the large seeded varieties require a lot of moisture to sprout them. In planting, many gardeners place each bean with the eye down. In doing this they shove the seed into the moist soil. We believe a firm contact with moist soil is more important than the position of the bean.

★**FORDHOOK**: 75 days. 22 seeds per oz. ½ lb. will sow 30 ft. row. Most popular large seeded bush lima for both home and market. Plants are large, vigorous and, in most localities, very productive. 4 to 5 inch pods contain 3 to 4 thick green beans of finest quality. Pkt. 10 cts.; ½ lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$2.00; 15 lbs. \$4.20; 100 lbs. \$25.00.

**BURPEE'S**: 75 days, 20 seeds per oz. ½ lb. will sow 30 ft. row. Some feel that the old flat type of lima has a distinct flavor that is lacking in the thick seeded potato type. Plants are large, productive. Pods 4 to 5 inches long, contain 4 to 5 large, plump, flat beans. Pkt. 10 cts.; ½ lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$1.90; 15 lbs. \$4.20; 100 lbs. \$25.00.

★**BABY POTATO**: 68 days. 68 seeds per oz. ½ lb. will plant 80 ft. row. A more productive bush lima than the large seeded varieties. Thicker and less discouraging to shell than Henderson. Recommended for home garden. Pods contain 3 to 4 bright green, delicious beans. Pkt. 10 cts.; ½ lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$2.00; 15 lbs. \$5.10; 100 lbs. \$30.00.

**HENDERSON**: 68 days. 90 seeds per oz. ½ lb. will sow 100 ft. row. The "Butter Bean" of the South. A small flat seeded variety of lima used for commercial canning under the name of "Baby Lima". Pkt. 10 cts.; ½ lb. 25 cts.; 1 lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$1.75; 15 lbs. \$4.50; 100 lbs. \$26.00.

## SPERGON

**FOR LIMA BEANS, PEAS, ETC.** Protects seed against decay, improves stands and actually stimulates growth. Highly recommended for lima beans and excellent for peas. Treated seed may be sown without graphite. 2 oz. treats 1 Bu. of seed. 2 oz. 45 cts.; 1 lb. \$2.50; 5 lbs. \$10.50; 10 lbs. \$19.50, Prepaid.

★

"Had wonderful success with your seed last year—for first garden."  
March 17, 1944

W. E. Beeney,  
686 Grand Avenue, Rochester, N. Y.

USE ROTENONE FOR CONTROL OF MEXICAN BEAN BEETLE—SEE PAGE 25



# Scotia Has Exceptional Quality



Machinery is rapidly taking the place of hand labor on our seed farms. Modern power machinery makes it possible to produce a quality of seed that otherwise would never be possible today with existing labor conditions.

## BUSH, SHELL OR FIELD BEANS

Pkt. will sow 20 foot row

1 lb. will plant 100 foot row

60-90 lbs. will plant 1 acre

Plant after danger of frost, 1 inch deep, 4 inches apart in 28 to 36 inch rows. Better to plant after rain than before as a crusted soil may cause loss in yield.

**\*SENECA HORTICULTURAL:** 60 days. 66 seeds per oz. A new early strain of Horticultural or Cranberry bean. Plant upright, thrifty, without runners. Pods  $6\frac{1}{2}$  to 7 in. long heavily splashed with carmine. Seeds large, pinkish buff, mottled with red. Pkt. 10 cts.;  $\frac{1}{2}$  lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$2.00; 15 lbs. \$5.10; 100 lbs. \$30.00.

**CERTIFIED MICHELITE (Michi-leet):** 90 days. 150 seeds per oz. A new pea bean for baking developed at the Michigan Experiment Station. A few days earlier than Robust. Seed is whiter, smoother and more uniform in size and shape. Pkt. 10 cts.;  $\frac{1}{2}$  lb. 20 cts.; 1 lb. 30 cts.; 2 lbs. 65 cts.; 5 lbs. \$1.25; 15 lbs. \$2.75; 100 lbs. \$14.00.

**FRENCH HORTICULTURAL:** 68 days. 60 seeds per oz. We believe Horticultural beans are becoming more popular each year for both the home and market garden. They are shelled green and used in many ways. Plant is compact with short runners. Pods 7 inches long heavily splashed with carmine. Seed large, pinkish buff, mottled and streaked with ox-blood red. Pkt. 10 cts.;  $\frac{1}{2}$  lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$2.00; 15 lbs. \$5.10; 100 lbs. \$30.00.

**CALIFORNIA RED KIDNEY:** 100 days. 60 seeds per oz. Large, red, kidney shaped beans used for baking and in Spanish dishes. Can be shelled green and used or canned at once or thoroughly ripened, threshed, and used as dry beans. This seed is grown in California so as to insure freedom from bacterial blight. Pkt. 10 cts.;  $\frac{1}{2}$  lb. 20 cts.; 1 lb. 35 cts.; 2 lbs. 65 cts.; 5 lbs. \$1.50; 15 lbs. \$3.50; 100 lbs. \$19.00.

## POLE BEANS

A woven wire fence makes an ideal support for pole beans, or you can use poles. Another way is to set posts at each end of the row and run a wire 4 to 5 ft. above the row and another near the ground. Stout string run up and down between the wires will act as a support for the beans.

**\*EARLY LEVIATHAN LIMA:** 79 days, 25 seeds per oz.  $\frac{1}{2}$  lb. will sow 30 ft. row. We believe Early Leviathan to be one of the best early, large seeded, pole limas. We have never known of a crop failure. Pods 5 to  $5\frac{1}{2}$  inches long, straight, and containing 5 to 6 very large flat beans. Pkt. 10 cts.;  $\frac{1}{2}$  lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$1.90; 15 lbs. \$4.80; 100 lbs. \$28.00.

**CHALLENGER LIMA:** 92 days. 30 seeds per oz.  $\frac{1}{2}$  lb. will sow a 50 ft. row. A pole lima producing thick potato type beans similar to Fordhook bush. Pkt. 10 cts.;  $\frac{1}{2}$  lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$1.90; 15 lbs. \$4.80.

**\*SCOTIA:** 72 days. 84 seeds per oz.  $\frac{1}{2}$  lb. will sow 100 ft. row. After you have tried Scotia no other snap bean will satisfy you. The special high quality and flavor makes it worth your while to provide a support for Scotia to climb on. The pods are  $6\frac{1}{2}$  to 7 inches long, green, round and very fleshy. Scotia follows the bush snap beans in season. Pkt. 10 cts.;  $\frac{1}{2}$  lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$2.00; 15 lbs. \$5.10; 100 lbs. \$30.00.

**KENTUCKY WONDER (Old Homestead):** 65 days. 80 seeds per oz.  $\frac{1}{2}$  lb. will sow 100 ft. row. One of the oldest but most popular variety of pole snap beans. Excellent climber, thrifty, productive. Pods medium green, 9 to 10 inches long, nearly round, slightly stringy, very brittle, tender. Pkt. 10 cts.;  $\frac{1}{2}$  lb. 30 cts.; 1 lb. 50 cts.; 2 lbs. 95 cts.; 5 lbs. \$2.00; 15 lbs. \$5.10; 100 lbs. \$30.00.

\*

"Last Summer was my first attempt at a garden. The corn which I ordered from you turned out very well and I want to try some more. I also like the pole beans (Scotia)."

January 9, 1943

Mrs. Clifford J. Hall,  
Warrensburg, N. Y.



# Broccoli Is Best Late In Fall

## TABLE BEETS

Vitamins A C g

Pkt. will sow 20 ft. row

1 oz. will sow 100 ft. row

8 to 10 lbs. will sow 1 acre

Sow as early as soil can be worked in spring, dropping seeds  $\frac{1}{2}$  inch apart,  $\frac{1}{2}$  inch deep in rows, 12 to 18 inches apart. Thin seedlings to  $1\frac{1}{2}$  to 3 inches, depending on what size beets are wanted. For continuous harvest, plant at three week intervals to August 1st.

**\*DETROIT DARK RED:** 68 days. The outstanding variety for produce shippers and canners; also used for bunching. Roots are globular or nearly round, very dark, interior color blood red. Unless growing conditions are abnormal, the zones are so inconspicuous that the beets seem to be one solid color.

Our stock has been outstanding for several years in field trials at the New York State Experiment Station. Pkt. 15 cts.; oz. 35 cts.;  $\frac{1}{4}$  lb. 70 cts.; lb. \$2.10; 10 lbs. \$20.00; 100 lbs. \$180.00.

**CROSBY:** 60 days. An early, flattened globe shaped variety similar if not identical with Early Wonder. Interior color not as solid red as Detroit Dark Red but a fine variety for table use. Pkt. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. 65 cts.; lb. \$2.00.

## BROCCOLI

Vitamins A b C g

Pkt. should produce 150 plants

1 oz. should produce 2000 plants

Seed hot water treated

If started in greenhouse or hot bed April 1st and transplanted into open ground, broccoli will be ready for use the first week in July. Later plantings can be made in the open ground and either transplanted or thinned to 24 inches in the row. Rows should be 3 feet apart. Some seasons aphids are rather troublesome, especially on early crops. We think best quality heads are produced from seed sown about June 1st.

**\*ITALIAN GREEN SPROUTING (Calabrese):** 60 days. Plants are 3 to 4 feet high and branched. After the central head is removed, a number of smaller heads are produced on stems 4 to 5 inches in length. If kept cut, the plants will continue to produce for five or six weeks. Pkt. 15 cts.;  $\frac{1}{2}$  oz. 45 cts.; oz. 70 cts.;  $\frac{1}{4}$  lb. \$2.10; lb. \$6.50.

## BRUSSELS SPROUTS

Vitamins A b C

Pkt. should produce 150 plants

1 oz. should produce 2000 plants

Culture same as Broccoli.

Seed hot water treated

**\*LONG ISLAND IMPROVED DWARF:** 95 days. We have found this strain very desirable because it will produce sprouts under less favorable conditions than other varieties. The plants are of dwarf habit but furnish a large yield of sprouts of excellent quality. Light freezes seem to improve the quality. Pkt. 15 cts.;  $\frac{1}{2}$  oz. 75 cts.; oz. \$1.10;  $\frac{1}{4}$  lb. \$3.60; lb. \$12.00.

\*

## THE FRONT COVER

The cover shows a very small section of the Seed Farm sweet corn trial grounds. Our program requires five to six thousand hand pollinations to be made yearly by our plant breeding department. These experimental crosses are then field tested to determine if they have advantages over our present hybrids. This breeding work is in charge of "Don" Paarlberg who, with his fair assistant, is giving their new hybrids his final inspection.



Howard Sprague, in addition to selling Robson seed, farms about 500 acres, mostly beets, carrots, cabbage, tomatoes, corn, and beans. Howard likes the yield he gets from our Detroit Dark Red beet.

## CELERY

Vitamins A b C g

Pkt. should produce 200 plants

1 oz. should produce 10,000 plants

For early crop, sow indoors February 1st to March 1st and transplant in open after danger of hard frosts. For late crop, sow seed out-of-doors April 1st to May 1st and transplant 4 to 6 inches apart in 24 to 28 inch rows. When fully grown, blanch with boards, earth or paper.

**\*CORNELL 19:** 120 days. Cornell 19 does well on both muck and upland, is of fine quality and is resistant to "Yellows". The stalks are very long, smooth ribbed and deeply rounded. The flesh is tender, sweet and free from stringiness. Pkt. 20 cts.;  $\frac{1}{4}$  oz. 60 cts.;  $\frac{1}{2}$  oz. 90 cts.; 1 oz. \$1.75;  $\frac{1}{4}$  lb. \$5.50; lb. \$20.00.

**GOLDEN SELF BLANCHING, Dwarf Old Strain:** 120 days. This, the original French Strain, is still very popular. More stocky than the new tall strains and has very compact solid stalks and good flavor. Blanches to a handsome golden yellow color. Pkt. 15 cts.;  $\frac{1}{4}$  oz. 35 cts.; oz. \$1.05;  $\frac{1}{4}$  lb. \$3.00.

**\*SALT LAKE OR UTAH:** 135 days. We are listing this variety in place of Giant Pascal. It is the best variety for storage for winter use that we know of. The stalks are large and the heart well developed. It blanches to a pure white and is crisp and of good quality. Pkt. 15 cts.;  $\frac{1}{4}$  oz. 40 cts.; oz. \$1.15;  $\frac{1}{4}$  lb. \$3.45.

**GOLDEN PLUME OR WONDERFUL:** 115 days. The plants are semi-dwarf, stocky and vigorous in growth with a very full heart which blanches quickly to a rich golden yellow color. Of very attractive appearance and superior quality, with a fine nutty flavor. Pkt. 15 cts.;  $\frac{1}{4}$  oz. 45 cts.; oz. \$1.35;  $\frac{1}{4}$  lb. \$4.05.



# Try Chieftain Savoy Cabbage

## CABBAGE

Vitamins a b C g

Pkt. should produce 200 plants  
Pound should produce 25,000 plants  
Seed hot water treated

For early crops of early varieties, seed may be sown inside from February 15th to March 15th. For the main crop, the seed should be sown in the open April 15th to May 15th. Transplanting distances should vary from 18 to 24 inches in the row, depending on the size of the mature heads. Rows should be 30 to 36 inches apart.

### EARLY VARIETIES

\***GOLDEN ACRE:** 65 days. For early market. Produces uniform round heads weighing from 2 to 4 pounds. Golden Acre is a small early strain of Copenhagen Market, and is a money maker in years when there is a high early market. Pkt. 15 cts.; oz. 60 cts.;  $\frac{1}{4}$  lb. \$2.10; lb. \$6.95.

**ROBSON EARLY SENECA:** 75 days. Originated and introduced by us several years ago. A cabbage of the Copenhagen type that heads up solid when small and can be shipped or may be left, under normal conditions, until ripe when it makes a cabbage suitable for Kraut. The head is round and weighs from 3 to 6 pounds. Sold out.

**EARLY COPENHAGEN MARKET:** 75 days. There are a great many different strains of Copenhagen Market. We have selected for a medium size, mid-season Copenhagen. Heads are solid and round weighing from 4 to 6 pounds. Pkt. 15 cts.; oz. 60 cts.;  $\frac{1}{4}$  lb. \$2.00; lb. \$6.95.

### LATE VARIETIES

\***DANISH BALLHEAD:** 100 days. The standard variety for storing for winter use. Heads ordinarily will weigh from 4 to 6 pounds. Under exceptionally good conditions many weigh up to 10 pounds. The heads are slightly flattened, ball shape, solid and heavy. This Danish Ballhead is short to medium stemmed and yields much better than the long stemmed strains. It keeps better in storage than the larger types of Danish. This is not seed of our own growing but is of the same type as Robson Danish Ballhead. Pkt. 15 cts.; oz. 65 cts.;  $\frac{1}{4}$  lb. \$2.00; lb. \$7.10; 5 lbs. \$34.25.

**ROCK RED:** 110 days. The best known red or purple variety. Produces a larger head than Red Danish but not quite as deep a purple color. Pkt. 15 cts.; oz. 65 cts.;  $\frac{1}{4}$  lb. \$2.00; lb. \$7.10; 5 lbs. \$34.25.

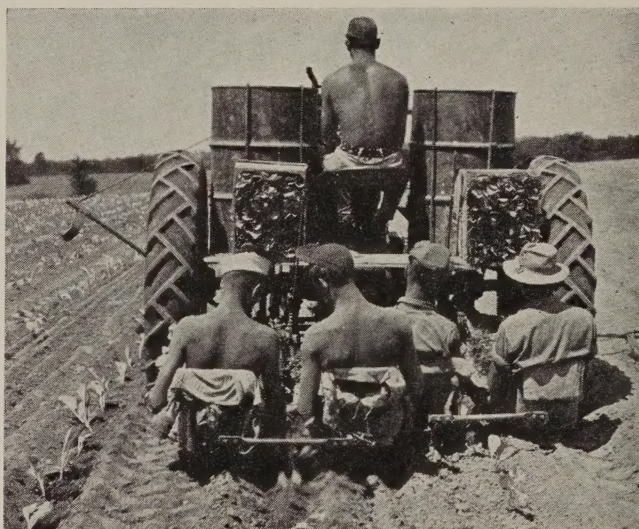
**PENN STATE BALLHEAD:** 110 days. A uniform strain of Ballhead developed by Dr. C. E. Myers of the Pennsylvania State College of Agriculture. Plants are medium size with short stems. The heads are flattened, globe shape and very solid. Desirable for storage. Penn State does well in New York State under favorable growing conditions but in drought years is apt to produce very small heads. Pkt. 15 cts.; oz. 65 cts.;  $\frac{1}{4}$  lb. \$1.75; lb. \$6.50; 5 lbs. \$31.25.

\*

"Last year my son who is 12 years old took a garden project in his 4H Club and used most all of your seed. He won \$16.00 in prize money for his exhibits at the County Fair."

January 1, 1944

William H. Young,  
Craryville, N. Y.



We normally set 50 acres of cabbage on our farms each year. This two row planter makes it possible to put these in in a hurry—fertilizer, water, and plants at one operation.

### MIDSEASON VARIETIES

**GLORY OF ENKHUIZEN:** 85 days. This late "Domestic" cabbage is the standard "Kraut" variety. Grows too large for shipping trade. Heads are large, weighing from 8 to 10 pounds, round, solid, with few outer leaves; of excellent quality. Pkt. 15 cts.; oz. 60 cts.;  $\frac{1}{4}$  lb. \$1.80; lb. \$6.00; 5 lbs. \$28.75.

\***CHIEFTAIN SAVOY:** 88 days. Savoy cabbage, like many of our other vegetables, has become popular through our foreign born citizens. Chieftain is by far the best Savoy that we have ever grown. The heads are large, flattened globe shape, dark green and heavily savoyed. The quality is excellent: crisp, tender and sweet. Pkt. 15 cts.; oz. 70 cts.;  $\frac{1}{4}$  lb. \$2.25; lb. \$6.00.

### YELLOWS RESISTANT VARIETIES

These varieties have been bred for yellows resistance but do not produce quite as uniform heads as other varieties. We advise their use in old cabbage growing sections where the disease called "yellows" is known to be in the soil.

\***MARION MARKET:** 80 days. This is the best of the early round headed yellows resistant varieties. The head resembles Copenhagen Market but is larger. The seed we are offering has been field tested and is uniform and yellows resistant. Pkt. 15 cts.; oz. 60 cts.;  $\frac{1}{4}$  lb. \$1.80; lb. \$6.45.

**WISCONSIN ALLSEASON:** 95 days. A large cabbage suitable for sauerkraut. Many growers have reported very heavy yields from this variety. Wisconsin Allseason is a late maturing variety and should be transplanted early if maximum yields are to be obtained. Pkt. 15 cts.; oz. 55 cts.;  $\frac{1}{4}$  lb. \$1.80; lb. \$6.45.

**WISCONSIN BALLHEAD:** 95 days. A new yellows resistant Danish type cabbage. Produces good crops under favorable conditions and keeps well in storage. Only recommended for badly infested soils where Danish Ballhead has failed. Not as uniform and will not usually yield as well as Danish Ballhead. Pkt. 15 cts.; oz. 65 cts.;  $\frac{1}{4}$  lb. \$2.00; lb. \$7.10.



# Nantes Are Known As Coreless

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## CAULIFLOWER

Vitamins a b C g

Pkt. should produce 50 plants  
1 oz. should produce 2000 plants  
Seed hot water treated

For an early crop, sow inside February 15th to March 15th. Transplant into flats and put out in field as soon as danger of hard freezing is over. For late crop, sow seed out-of-doors the middle of May and transplant into field about July 1st. As soon as heads begin to form, draw the leaves over and tie them together for protection against rain and sun.

**SUPER SNOWBALL:** 57 days. A strain of Snowball used widely where an early crop is grown. Large, uniform heads of fine quality are produced where conditions are favorable. Requires rich land. We do not recommend Super Snowball for the late crop. Pkt. 25 cts.; ¼ oz. \$1.00; oz. \$3.35; ¼ lb. \$11.00; lb. \$35.00.

**\*SNOWBALL:** 67 days. This is the standard variety for the Northeastern States. Our Snowball not only produces a large compact white head but makes a very strong leaf growth and is largely self protecting. Pkt. 25 cts.; ¼ oz. \$1.00; oz. \$3.35; ¼ lb. \$11.00; lb. \$35.00.

**IMPROVED HOLLAND ERFURT:** 67 days. A very popular variety in Eastern New York. Plants medium height and thrifty. Heads large, exceptionally white, well protected by inner folding leaves. Pkt. 25 cts.; ¼ oz. \$1.00; oz. \$3.35; ¼ lb. \$11.00; lb. \$35.00.

## CARROTS

Vitamins A b C g

Pkt. will sow 25 foot row      ½ oz. will sow 200 ft. row      1 ½ lbs. will sow 1 acre

To produce long smooth carrots, the soil must be loose, free from stones and hard lumps, and worked deep. Carrot seed is small and should be sown shallow, preferably after a rain. Sow thinly as the carrots should be thinned to 2 to 3 inches. Carrots may be sown from early in the spring to July 15th.

**\*NANTES:** 68 days. For the home garden and markets where quality counts, we recommend Nantes. The roots are 6 to 7 inches long, 1 ¼ inches thick at top and almost the same diameter the whole length. Color of flesh bright orange with a very inconspicuous core. The top is brittle and so does not bunch well. Pkt. 10 cts.; ½ oz. 25 cts.; oz. 40 cts.; ¼ lb. \$1.00; lb. \$3.00; 10 lbs. \$29.00.

**MORSE'S BUNCHING:** 77 days. An exceptionally smooth type carrot which grows 8 inches long by 1 ¼ to 1 ½ inches in diameter. Nearly cylindrical, with rounded shoulder and stump roots. The top is short but strong. Pkt. 10 cts.; ½ oz. 25 cts.; oz. 40 cts.; ¼ lb. \$1.10; lb. \$3.25; 10 lbs. \$31.50.

**\*RED CORED CHANTENAY:** 70 days. Red Cored Chantenay has a core practically as dark in color as the surrounding meat. The core is also less woody than some of the old strains. The roots are 5 ½ to 6 inches long, 2 ¼ inches thick at the top. Stump rooted, deep orange flesh. Pkt. 10 cts.; ½ oz. 25 cts.; oz. 40 cts.; ¼ lb. 85 cts.; lb. \$2.45; 10 lbs. \$22.50.

**LONG CHANTENAY:** 70 days. There has been an increasing demand for a Chantenay carrot that will grow longer than the red cored type. "Long Chantenay" grows fully an inch longer than "Red Cored"; is equally as smooth but only about 65% of the carrots show a red core. Pkt. 10 cts.; ½ oz. 25 cts.; oz. 40 cts.; ¼ lb. 85 cts.; lb. \$2.45; 10 lbs. \$22.50.

**IMPERATOR:** 77 days. Tops medium, but strong. Roots have sloping shoulders, are smooth, and deep rich orange in color and are tapered to a semi-blunt end. Flesh rich orange color, fine grained, tender and of fine quality. The roots are 7 to 8 ½ inches long, 1 ¾ to 2 inches thick at the top. Imperator requires a loose deep soil. Pkt. 10 cts.; ½ oz. 25 cts.; oz. 40 cts.; ¼ lb. 90 cts.; lb. \$2.50; 10 lbs. \$23.00.

**SUPREME HALF LONG:** 75 days. An improved Danvers Half Long. In Supreme Half Long we have a medium long, smooth, gradually tapered carrot with 80% of the roots showing red core. The top is somewhat weaker than Danvers and this may make it less desirable for bunching. Pkt. 10 cts.; ½ oz. 25 cts.; oz. 40 cts.; ¼ lb. \$1.10; lb. \$3.00; 10 lbs. \$27.50.

**HUTCHINSON:** 80 days. Used largely in New England and Long Island. Very prolific. Length of root 10 to 12 inches; diameter 2 inches. A deep orange color with greenish shoulder; nearly cylindrical and stump rooted. Pkt. 10 cts.; ½ oz. 25 cts.; oz. 40 cts.; ¼ lb. \$1.10; lb. \$3.00; 10 lbs. \$28.00

\*

"We had such good results from your garden seeds last year that we want to get our order in early this year."  
February 6, 1944      Lewis A. Fisher  
Spencer, N. Y.

\*

"Our seeds have always turned out wonderful and neighbors all admire our garden since we have used your seed."  
March 17, 1944      John Ward,  
Marion, N. Y.



# Seneca Dawn The Best Early Corn

## EARLY HYBRID YELLOW SWEET CORN

Vitamins A b C g

Plant after danger of frost, either in hills 30 to 36 inches apart and 3 to 4 seeds per hill or in rows 30 to 36 inches apart and 9 to 12 inches apart in the row. Golden Cross is a very vigorous grower and seems to do better in rows than hills.

The early varieties may be planted closer in the row than the larger growing hybrids. It does no harm to plant different varieties of yellow corn together. They will cross, but this will not affect the quality of this year's crop.



Seneca Dawn has made many friends since its introduction two years ago. Earliness is combined with a fairly long, large ear; a combination that has always been a difficult problem for the corn breeder.

**\*SENECA DAWN:** 65 days. 150 kernels per oz. A large eared extra early yellow hybrid developed by our breeding department. Stalks 4½ to 5 ft., strong, upright. Ears well up from the ground, 6½ inches long, 12 to 14 rows, medium yellow, fair quality kernels on large cob. Heavy husk gives good coverage to end of ear. Pkt. 15 cts.; ½ lb. 40 cts.; 1 lb. 70 cts.; 2 lbs. \$1.35; 6 lbs. \$3.00; 12 lbs. \$5.65; 100 lbs. \$45.00.

**SENECA "60":** 62 days, 150 kernels per oz. This new hybrid is very prolific usually producing two and many times three ears per stalk. The stalk is 4 to 4½ feet tall. Ears 6 inches long, slender, 8 to 10 rowed. Kernels yellow, medium wide and fair quality. The earliest of all hybrids. Not resistant to wilt. Pkt. 10 cts.; ½ lb. 35 cts.; 1 lb. 60 cts.; 2 lbs. \$1.15; 6 lbs. \$2.70; 12 lbs. \$5.35; 100 lbs. \$41.70.

**SENECA 60 × C13:** 65 days, 150 kernels per oz. A new wilt resistant hybrid for those sections where bacterial wilt is prevalent. The 4½ to 5 foot stalk is a vigorous grower. Ears 6½ inches long, 10 to 14 rows of yellow kernels of fair quality. A larger ear than Seneca 60 and only a few days later. Pkt. 10 cts.; ½ lb. 35 cts.; 1 lb. 60 cts.; 2 lbs. \$1.15; 6 lbs. \$2.85; 12 lbs. \$5.35; 100 lbs. \$42.00.

**\*SENECA GOLDEN:** 72 days, 220 kernels per oz. Stalks 5½ feet tall and produce two marketable ears on practically every stalk. Ears nearly as large as Golden Cross and well filled clear to the tip. Kernels rich golden yellow and if harvested when ready are of excellent quality. Should not be used in the South where bacterial wilt is serious. Pkt. 10 cts.; ½ lb. 35 cts.; 1 lb. 60 cts.; 2 lbs. \$1.15; 6 lbs. \$2.85; 12 lbs. \$5.35; 100 lbs. \$41.70.

**CARMELCROSS:** 75 days. 220 kernels per oz. A second early yellow hybrid developed by the Connecticut Experiment Station for market and home garden. Stalk vigorous, 5½ ft. Ears 7 inches in length, slightly tapering. 12 to 14 rows, medium yellow color, quality good. Pkt. 10 cts.; ½ lb. 35 cts.; 1 lb. 60 cts.; 2 lbs. \$1.15; 6 lbs. \$2.70; 12 lbs. \$5.10; 100 lbs. \$40.00.

## MID-SEASON HYBRID YELLOW SWEET CORN

**\*CERTIFIED GOLDEN CROSS BANTAM:** 83 days, 220 kernels per oz. In tests made by State Experiment Stations, from New Hampshire to Oregon, our white tassel Golden Cross leads all other strains of this variety in quality and uniformity.

Stalk 6 feet tall, Ears 8 inches long with 10 to 14 rows of broad medium yellow kernels. In tests by one of our leading canners, Robson Golden Cross held on the stalk in edible condition longer than other strains.

Golden Cross is one of the most disease resistant varieties and produces excellent crops in sections where Bacterial Wilt has been the worst. Our seed is New York State Certified. Pkt. 10 cts.; ½ lb. 35 cts.; 1 lb. 60 cts.; 2 lbs. \$1.15; 6 lbs. \$2.60; 12 lbs. \$5.00; 100 lbs. \$39.30.

**LINCOLN:** 85 days. 160 kernels per oz. A new yellow hybrid developed by the Connecticut Experiment Station. Stalk 7 to 7½ ft. Ears 12 to 14 rowed, 7 to 7½ inches long. Kernels medium depth and attractive in appearance. Wilt resistant but only fair quality. Pkt. 10 cts.; ½ lb. 35 cts.; 1 lb. 60 cts.; 2 lbs. \$1.15; 5 lbs. \$2.60; 15 lbs. \$5.00; 100 lbs. \$39.30.

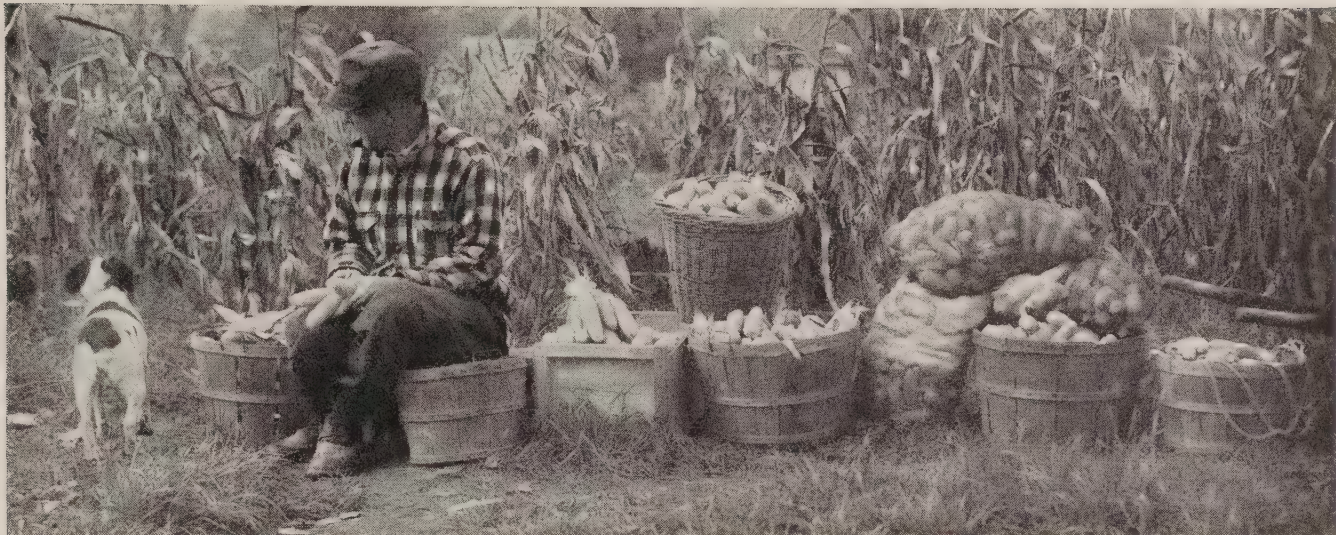
**SENECA HYBRID 92 × 28:** 78 days. 220 kernels per oz. A high quality yellow hybrid originally developed for freezing and canning on the cob but proven to be an exceptionally good market variety. Stalk 6 to 6½ ft. Ears 9 inches, cylindrical, 12 rowed. Kernels medium width, yellow, very high quality. Nearly a week earlier than Golden Cross Bantam. Resistant to bacterial wilt. Pkt. 10 cts.; ½ lb. 35 cts.; 1 lb. 60 cts.; 2 lbs. \$1.15; 6 lbs. \$2.70; 12 lbs. \$5.10; 100 lbs. \$40.00.

**IOANA:** 87 days, 220 kernels per oz. A midseason yellow hybrid resistant to drought and wilt. Plants are tall and sturdy with broad and numerous leaves. Ears 7½ to 8 inches long. 12 to 14 rows of light yellow kernels. Originated by Dr. E. S. Haber of Iowa State College. Stalk taller and more vigorous than Golden Cross. Rather susceptible to corn aphid and only fair quality. Pkt. 10 cts.; ½ lb. 35 cts.; 1 lb. 60 cts.; 2 lbs. \$1.15; 6 lbs. \$2.60; 12 lbs. \$5.00; 100 lbs. \$39.30.

**STANLEY'S CROW REPELLENT.** The most popular of all crow repellents. Easy to apply. Will not gum up planter. 1 bu. size 60 cts.; 2 bu. size \$1.00; 4 bu. size \$1.75; postpaid.



# Grow Your Own Pop Corn



Mr. Sheldon E. Brink has held the position of Instructor in Agriculture in Walton, N. Y. since 1922. Mr. Brink sends us this very interesting picture of his Hybrid Hulless Pop Corn, himself and Speck, who at the moment seems to be more interested in a suspicious rustling than in having his picture taken. Mr. Brink followed our suggestion and sowed rye grass in the pop corn as a cover crop. In his letter he says, "As far as I know, this is the first crop of Rye Grass raised around Walton. It looks like an improvement over rye for a garden cover crop."

## POP CORN

Packet will plant 75 hills

Plant after danger of hard frost, 1 inch deep, 8 inches apart in 30 to 36 inch rows. When planting in hills, drop 4 to 5 seeds 30 inches apart and thin to 3 main stalks.

Pop corn must have the right moisture content for proper popping. This can only be determined by test. If too dry, moisten slightly and keep in normal outdoor atmosphere. If too moist, bring indoors to living room atmosphere. A few days may be necessary for the required adjustment.

**\*HYBRID HULLESS (Minhybrid 250):** A new hybrid pop corn developed by the Minnesota State Experiment Station. Their records show a 16% larger yield and 29% greater popping volume than open pollinated Hulless. The stalks grow 4½ to 5 feet tall and bear two to three chunky 4 inch ears. The deep white pointed kernels are arranged in irregular rows on a small cob. Hybrid Hulless is earlier than the old variety and, we think, it is of better quality. As this is a hybrid, seed should not be saved for planting the following year. **Pkt. 10 cts.; ½ lb. 40 cts.; 1 lb. 70 cts.; 2 lbs. \$1.35; 6 lbs. \$3.00; 12 lbs. \$5.50.**

### SUGGESTED RATES OF PLANTING OF HYBRID SWEET CORN

	1 packet will plant	Required seed per acre
Seneca Dawn . . . . .	200 ft. row	10-12 lbs.
Seneca "60" . . . . .	200 " "	10-12 "
Seneca 60 x C13 . . . . .	200 " "	10-12 "
Seneca Golden . . . . .	250 " "	8-10 "
Carmelcross . . . . .	300 " "	6-8 "
Seneca Hybrid 92 x 28 . . . . .	350 " "	5-6 "
Certified Golden Cross . . . . .	350 " "	5-6 "
Lincoln . . . . .	200 " "	10-12 "
Ioana . . . . .	350 " "	5-6 "

## Open Pollinated Sweet Corn

**ROBSON EXTRA EARLY BANTAM:** 68 days, 148 kernels per oz. Our Early Bantam is very early and has a quality as good or better than the old Golden Bantam.

Stalk 4 to 4½ feet. Ears are 6 inches long with 8 rows of broad yellow kernels. **Pkt. 10 cts.; ½ lb. 20 cts.; 1 lb. 35 cts.; 2 lbs. 65 cts.; 6 lbs. \$1.70; 12 lbs. \$3.10; 100 lbs. \$23.00.**

**WHIPPLE'S YELLOW:** 75 days, 110 kernels per oz. Stalks 6½ to 7 ft., ears are large, 7 to 8 inches long, having 12 to 14 rows of deep kernels. The quality of the corn is not as good as the hybrids or Extra Early Bantam. **Pkt. 10 cts.; ½ lb. 20 cts.; 1 lb. 35 cts.; 2 lbs. 65 cts.; 6 lbs. \$1.70; 12 lbs. \$3.10; 100 lbs. \$23.00.**

**STOWELL'S EVERGREEN:** 95 days, 120 kernels per oz. The standard main crop white variety; used for the home garden, market and canning. Stalks are from 8 to 10 feet high. Ears about 8 to 9 inches long with 16 to 20 rows of very white grains. **Pkt. 10 cts.; ½ lb. 25 cts.; 1 lb. 40 cts.; 2 lbs. 85 cts.; 6 lbs. \$2.10; 12 lbs. \$3.85; 100 lbs. \$30.00.**

\*

"You should see the delicious Golden Cross Bantam corn and other vegetables in my cellar grown from your last year's seeds. Your catalogue is a friendly, informal one and gives assurance of your seed reliability."

February 3, 1943

Dr. Paul A. McAlpin,  
1 North Street, Newport, N. Y.

## DO NOT SAVE HYBRID CORN FOR SEED

It is always a temptation to save hybrid corn for seed. The ears are so uniform and many times the kernels look better than the seed you planted. Hybrid corn is a controlled cross between two or more inbreds. If you save seed from the crop and plant it the result will be a tendency to revert to the inbreds which are often of different seasons of maturity and unlike in growth. You will not get a crop like the seed you planted. It will lack uniformity, yield and be a disappointment to you.



# See Cubit On Back Cover

## CUCUMBERS

Vitamins a b C g

Pkt. will plant 15 hills  
1 oz. will plant 100 hills

Plant after danger of frost and up to middle of June, in rows 5 feet apart or in hills 5 feet each way. It is well to put 8 to 10 seeds in each hill as some of the plants may be destroyed by bugs. After true leaves appear, thin to 4 plants per hill.

★**CUBIT**: 60 days. (See back cover). Cubit has been described as the perfect white spine slicing cucumber. The fruits average about 10 inches in length, are slim, blunt-ended, cylindrical, dark green and hold their color well. Flesh firm, white and crisp. Seed of Cubit will always bring a premium because of the very small cavity containing only a few seeds. Cubit is a variety well suited to the requirements of both home and market gardener. **Pkt. 15 cts.; ½ oz. 35 cts.; oz. 60 cts.; ¼ lb. \$1.75; lb. \$5.00.**

**A & C**: 60 days. This variety, originated and introduced by Abbott and Cobb of Philadelphia, has met with much favorable comment. The vine is very vigorous; producing a large number of medium slender dark green cucumbers averaging about 10 inches in length. They are very uniform and hold their dark green color longer than most other varieties. **Pkt. 10 cts.; oz. 30 cts.; ¼ lb. 90 cts.; lb. \$2.75; 10 lbs. \$26.50.**

**STRAIGHT**: 8 64 days. Fruits smooth and uniform, 8 inches long and about 1½ inches in diameter. Deep green and very free from striping. **Pkt. 10 cts.; oz. 30 cts.; ¼ lb. 90 cts.; lb. \$2.75; 10 lbs. \$26.50.**

**EARLY WHITE SPINE**: 58 days. Primarily a "Dill" variety as it grows very straight, is square ended and 7 to 8 inches long. The color is a good deep green. Flesh is solid and makes a firm pickle. **Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. \$2.25; 10 lbs. \$21.50.**

**EARLY FORTUNE**: 64 days. A popular all purpose white spine variety when both pickles and slicers are wanted. In growth it is between Clark's Special and White Spine, about 8 inches long by 2½ inches in diameter. The fruit is slightly tapering. Under very dry conditions it tends to produce crooked fruits. **Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. \$2.10; 10 lbs. \$21.50.**

**MINCU**: 43 days. A strain of extra early white spine introduced by the University of Minnesota. Produced close to the crown and almost in clusters, the cucumbers are short and blocky. Suitable for small early pickles. They are very smooth but not as dark colored as we would like. **Pkt. 10 cts.; oz. 30 cts.; ¼ lb. 90 cts.; lb. \$2.75.**



Many of you know "Bud" Whitwood for he has grown up with the seed farm. This picture of our A & C cucumber was taken one day last Summer when we were out looking over the crops

★**NATIONAL PICKLING**: 56 days. This black spine variety might be called an improved Snow's Pickling because of its close resemblance. Mature cucumbers are 5½ to 6 inches long by 2½ inches thick. Pickles are dark green, square ended and very symmetrical in shape. **Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. \$2.25; 10 lbs. \$21.50.**

**DOUBLE YIELD**: 54 days. A heavy yielding pickle variety. The fruits are medium length, very straight, with blunt ends and good color. **Pkt. 10 cts.; oz. 30 cts.; ¼ lb. 80 cts.; lb. \$2.60.**

★**MIXED CUCUMBER**: Cucumbers seem to do better when varieties are mixed and cross pollination takes place. Our mixture is made up of small pickles, dill and slicing varieties. Recommended for home gardens only. **Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.**

## CELERIAC

Vitamins A b C g

Pkt. should produce 2,000 plants  
1 oz. should produce 10,000 plants

Turnip rooted celery is an old vegetable but not too well known except among certain groups of our population. Celeriac is easy to grow. The bulb-like roots are diced, boiled and served with white sauce. The culture is the same as for celery and it has the same nut like flavor.

★**LARGE PRAGUE**: 110 days. Roots 3 to 4 in. in diameter; globular; fairly smooth; stalks hollow, dark green. **Pkt. 15 cts.; ½ oz. 35 cts.; oz. 65 cts.; ¼ lb. \$2.00.**

★

"I have just completed a wonderful year with your seeds."  
October 10, 1944  
Arthur A. Carr,  
Streetsroad, Ticonderoga, N. Y.

## CHINESE CABBAGE

Vitamins A b C g

Pkt. should produce 150 plants  
1 oz. should produce about 2000 plants  
Seed hot water treated

Grown chiefly as a fall crop. If grown in summer, the plant is apt to go to seed before heading. Sow seeds from July 1st to August 1st in rows 18 to 24 inches apart. Thin seedlings to 15 inches apart.

★**CHIHILI**: 75 days. A tall, sure-heading variety. The outer dark green leaves enclose a tapering 18 inch head. The head is very compact, white tinted with green, crisp and sweet. **Pkt. 10 cts.; ½ oz. 25 cts.; oz. 45 cts.; ¼ lb. \$1.20; lb. \$4.00.**

★

"My muskmelons from your seed last season were very fine."  
March 2, 1944  
E. B. Underhill,  
"Old Orchard Farm", Poughkeepsie, N. Y.



# Grow Endive For Christmas



We read almost daily of boys we know being decorated for heroism beyond the line of duty. Here are three ladies from Wilmington, Ohio, who together planted, cared for, and harvested a large garden without outside help. Two hundred quarts of tomatoes and tomato juice, nearly one hundred quarts of green beans, and many other vegetables were canned. Cabbage was made into sauerkraut and other vegetables including two bushels of popcorn have been stored for Winter use. They give Robson Seed credit for their success. We are pleased that we could help.

The gardeners in the picture are: Miss August Ingersoll, Mrs. Margaret Bates (the youngster of the trio), and Miss Cora Pflaumer. We believe that these three, along with many others, are doing far more than should be expected of them and are entitled to all the honors our nation can bestow upon them.

## COLLARDS

Vitamins a b c G

Pkt. should produce 400 plants  
1 oz. should produce 3,000 plants

A loose-leaved plant of the cabbage family used for greens. Very popular in the south. Can be used late in the season; frost improves quality. We suggest that only the tender center leaves be used, although the whole plant is fairly edible. Sow in rows. Thin to 15 inches.

★**GEORGIA**: 90 days. A large growing variety with large leaves loosely arranged on a 2½ to 3 ft. stem. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. 90 cts.

## DANDELION

Vitamins A b C g

Packet will sow 10 ft. row  
1 oz. will sow 100 ft. row

The wild Dandelion has for centuries been popular as an early spring potherb. The Chinese called it "Earth Nail" and "Golden Hair". In the middle ages it was also bleached and used for salads. The domesticated dandelion is much larger, more upright and thicker leaved than its ancestor, the wild variety.

Seed should be sown in spring or early summer and the leaves will be ready to eat the following spring.

★**LARGE THICK-LEAVED**: The most popular variety of our cultivated dandelion. The plants are vigorous, upright, and produce good hearts. Pkt. 10 cts.; ½ oz. 40 cts.; oz. 70 cts.

## DILL

Packet will sow 12 foot row

1 oz. will sow 50 foot row

Dill is so easy to grow that it should be produced in the garden rather than purchased in the market. Besides using the plant for making dill pickles, a little may be used to flavor soups and salads. Sow ½ inch deep in rows 20 inches apart.

★**LONG ISLAND MAMMOTH**: 70 days. Larger and much better than the common dill. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60cts.; lb. \$1.75.

## EGG PLANT

Vitamins a b C g

Packet should grow 100 plants  
1 oz. should grow 1500 plants

Sow seed inside about March 1st but do not set plants out-of-doors until the nights are warm. Set 20 to 30 inches. Soil should be rich and well fertilized.

★**NEW HAMPSHIRE HYBRID**: 65 days. Developed at the New Hampshire State Experiment Station by Professor J. P. Hepler to meet the need for a large fruited egg plant for the north. New Hampshire is early, upright in growth and very productive. Fruits are of good market size, medium dark purple in color and of very firm texture. Pkt. 15 cts.; ¼ oz. 25 cts.; oz. 75 cts.; ¼ lb. \$2.50.

**KILLE'S SELECT (Jet Black Strain)**: 81 days. A new selection very similar to the old Kille's Select but much blacker in color, which it retains throughout the whole season. Pkt. 15 cts.; ¼ oz. 25 cts.; oz. 75 cts.; ¼ lb. \$2.50.

## ENDIVE

Vitamins A b C g

Pkt. will sow 12 ft. row  
1 oz. will sow 100 ft. row

For an early crop, sow about April 15th and for the late crop about July 1st. Sow ½ inch deep in rows 20 inches apart. Thin to 12 inches.

★**DEEP HEART FRINGED**: 95 days. Somewhat similar in appearance to Green Curled but is more upright in growth and has broader leaves and a deeper heart. Leaves are cut and curled at the edges; ribs are white, free from pinkish color, and heart is white instead of cream. Before hard freezing weather cut your sweet corn stalks and cover endive. With this protection you will have Deep Heart Endive until nearly Christmas. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 60 cts.; lb. \$2.00.

**FULL HEART BATAVIAN**: 90 days. An improved strain of Broad Leaved Batavian. A trifle earlier and more compact than the old strain. The center blanches to a creamy white and is excellent for salads. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 60 cts.; lb. \$2.00.



# Try One New Vegetable This Year

## LETTUCE

Vitamins A b C g

Pkt. should produce 200 plants of head lettuce  
or 60 ft. row of leaf lettuce

1 oz. of head lettuce should produce 3000 plants

Head lettuce in most sections does not head well in the heat of the summer. For this reason, best results are obtained when seed is started inside about March 15th and transplanted to the open ground May 1st to 15th to stand 12 to 16 inches apart in 18 inch rows.

Leaf lettuce seed may be sown in open ground as soon as soil can be worked. Thin plants to 6 inches.

★**BLACK SEEDED SIMPSON:** 46 days. The best green leaf lettuce for the home garden and for growing out of doors for market. The leaves are light green, large, crumpled and very tender. This variety seems to do well everywhere. Too tender for forcing under glass for market. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 65 cts.; lb. \$2.00.

**GRAND RAPIDS:** 43 days. A loose leaf lettuce, frilled; not nearly so tender as Black Seeded Simpson but better as a forcing variety for market as it will stand handling better. Pkt. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 70 cts.; lb. \$2.00.

★**PRIZE HEAD:** 47 days. We think this is the best early lettuce for home use. The name is rather unfortunate as it is not a head variety. Plants are medium size, crisp and tender. Leaves are crumpled and frilled at the edges. The color of the leaf is light brown which spoils its appearance as a market variety. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 65 cts.; lb. \$2.00.

★**MAY KING:** 63 days. Very early head variety. Head is small but very compact. Leaves light green tinged with brown at edges; inside color is rich creamy yellow. Very good for home garden and early market. Pkt. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. 80 cts.; lb. \$2.60.

**IMPERIAL 456:** 81 days. A new Cornell selection from hybrids made by the U. S. Dept. of Agriculture. Imperial 456 shows more resistance to tip-burn than does Imperial 44 and makes firmer, fuller heads but the ribs are more prominent. Pkt. 10 cts.; oz. 45 cts.

## KALE

Vitamins A b C G

Pkt. will sow 12 ft. row  
 $\frac{1}{2}$  oz. will sow 100 ft. row

Sow for late crop about July 15th, in rows 2  $\frac{1}{2}$  feet apart,  $\frac{1}{2}$  inch deep. Thin seedlings to 18 inches apart.

★**DWARF SCOTCH CURLED:** 55 days. A very hardy, green, low spreading variety. Leaves are finely curled. For greens and garnishing. Use while young or only the top leaves if the plants are old. 16 to 20 inches tall. Quality is improved by frost. Pkt. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$  lb. \$1.35; lb. \$4.00.

## HERBS

**CRESS, Broad Leaved:** Sow in open ground after danger of frost. Differs from curled cress or pepper grass in that the leaf is merely notched on the edges. Leaves oval in shape, 2 in. long and 1 in. across. Splendid for garnishing and adds pleasant pungent flavor to salads. Pkt. 15 cts.; oz. 40 cts.

**SUMMER SAVORY:** Sow in the open ground after danger of frost. Grows about 18 in. high with small leaves which are dried on the stems and used for seasoning, especially in soups. Pkt. 15 cts.



Imperial No. 44 is one of the surest heading varieties and least subject to tip-burn.

**IMPERIAL NO. 44:** 82 days. A large head of the Iceberg type. Seems to be quite resistant to tip-burn. Forms a larger percentage of marketable heads than other varieties. Pkt. 10 cts.; oz. 45 cts.;  $\frac{1}{4}$  lb. \$1.20; lb. \$3.40.

**NEW YORK NO. 12:** 80 days. This large headed variety is known on the market as Iceberg. Leaves are dark green, curled at the edges. Heads are large and solid under favorable weather conditions. Pkt. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.00.

**WHITE BOSTON:** 75 days. A butter-head type that has taken the place of Big Boston. Leaves smooth and straight on the edges. Plant and head entirely light green; heart buttery yellow. Pkt. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. 70 cts.; lb. \$2.10.

**COS OR ROMAINE, White Paris Self Folding;** 70 days. A medium large, well blanched firm, loaf shaped head; leaves oval in form, flat and smooth; color medium dark green. Good quality. Pkt. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 70 cts.; lb. \$2.35.

## KOHL RABI

Pkt. will sow 12 ft. row  
 $\frac{1}{2}$  oz. will sow 100 ft. row

Sow April 1st to August 15th,  $\frac{1}{2}$  inch deep in rows 20 inches apart. Thin seedlings to stand 5 inches apart in row. It is best to make several small plantings as Kohl Rabi holds in edible condition for a comparatively short time.

★**EARLY WHITE VIENNA:** 55 days. If you like turnips we suggest you try Kohl Rabi. When cooked it has a more delicate flavor than Purple Top turnip and is not so watery. Should be used as soon as large enough as they become woody as they grow older. Bulbs 2 to 3 inches in diameter, very light green; flesh white. Pkt. 15 cts.; oz. 60 cts.;  $\frac{1}{4}$  lb. \$1.60; lb. \$5.00.

**SAGE, Mammoth Broad Leaf:** Sow early in open ground. A true perennial. Should be sown or transplanted to a spot where it will not be disturbed. Home grown sage leaves are much better than the commercial product for seasoning. Pkt. 15 cts.

★  
"I ordered my melon seed from you and could get but  $\frac{1}{4}$  pound of your Seneca Bender seed. There is nothing on the Syracuse Market that can compare with the melons I grew from that quarter pound of seed."

September 24, 1944

A. G. Moyer,  
Clay, N. Y.



# Giant Half Sugar For Poultry

## MANGEL BEETS

Pkt. will sow 30 ft. row  
6 lbs. will sow 1 acre

Seed should be sown as early as possible to prepare soil in spring, 2 inches apart and  $\frac{1}{2}$  inch deep in 18 to 36 inch rows. Seedlings should be thinned to 10 inches.

**GIANT HALF SUGAR ROSE:** 90 days. Desirable for stock and poultry feeding; yields not only a very large crop but one that has higher nutritive value because it is especially rich in sugar. The roots are rose colored above ground, white below, with white flesh. On account of growing partly out of the ground and the long ovoid shape, the crop can be harvested easily and at less expense than any other root crop. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 40 cts.; lb. \$1.50; 10 lbs. \$14.00.

**MAMMOTH LONG RED:** 110 days. The roots are very large, light red, uniformly straight and well formed. The flesh is white tinged with rose. This strain under careful culture is enormously productive. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$1.75.

**DANISH YELLOW GIANT:** 110 days. The roots grow to a very large size. They are deep yellow in color, not as long as Long Red, but larger around. They have small tops and very few side roots. They grow over two-thirds above the ground and can be harvested with little trouble. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; 1 lb. \$1.75.

## MUSKMELON or CANTALOUPE

Pkt. will plant 20 hills  
1 oz. will plant 100 hills

Muskmelon seed may be started inside in clay pots, fertile pots or berry baskets and transplanted into the open ground as soon as all danger of frost is over; or the seed may be planted 8 to 10 seeds per hill 4 to 6 feet apart allowing 3 to 4 plants to each hill. Where seed is sown directly in the ground, it is advisable to cover the hills with hotents (see inside back cover) for protection against cool weather and insects. These hotents also allow earlier planting. If soil is dry do not put on hotents until plants start to come through the ground. A rich soil well fertilized is necessary for muskmelons.

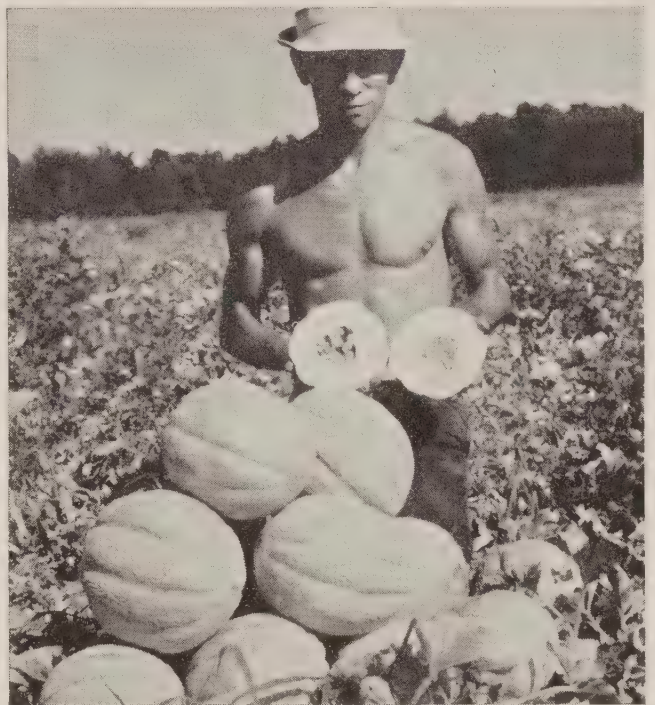
**\*IROQUOIS:** 95 days. A new high quality wilt resistant melon developed by the Plant Breeding Department of Cornell University. Iroquois is somewhat smaller than Bender, medium netted. Flesh bright orange, good texture and excellent flavor. Seed cavity is small. Iroquois was developed especially for sections where fusarium wilt is serious; however we feel that its uniform high quality makes it a desirable variety for other sections. Pkt. 25 cts.; oz. 85 cts.;  $\frac{1}{4}$  lb. \$2.50; lb. \$8.00.

**\*SENECA DELICIOUS:** 85 days. A small, early, well netted, orange fleshed melon of the Bender type. Not as large but far more uniform than the old Delicious. Seneca Delicious produces very heavy crops of high quality early melons weighing three to four pounds each. Pkt. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$  lb. \$1.35; lb. \$4.00; 5 lbs. \$19.50.

**\*SENECA BENDER:** 95 days. Many growers have been looking for a uniform, medium-sized Bender with high quality flesh. We believe Seneca Bender is the answer. The vine is vigorous and very productive. The melon which uniformly weighs from 5 to 6 pounds shows the typical Bender netting, ribbing and large blossom end scar. The flesh is orange-yellow, firm and sweet. The uniform size and shape makes it adaptable to crating. Pkt. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$  lb. \$1.50; lb. \$4.75.

**BENDER, Eastern grown:** 95 days. A melon averaging 7 to 8 lbs., heavily netted, with thick sweet orange yellow meat, firm but free from stringiness. Pkt. 15 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.00; 5 lbs. \$14.50.

**BENDER, Western grown seed:** 95 days. In order to supply a trade that uses a cheaper seed we have secured a supply of seed of this variety from Colorado. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 70 cts.; lb. \$2.00; 5 lbs. \$9.50.



It was a hot day last Summer when we started seeding Queen of Colorado melons and "Pete" wasn't the only one who had his shirt off.

**QUEEN OF COLORADO:** 90 days. The result of a cross between Honey Rock and Hearts of Gold. Queen of Colorado combines the tough rind and flavor of Honey Rock with the thick flesh and texture of Hearts of Gold. The melons are slightly larger than Honey Rock and run more uniform in size. Pkt. 15 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.00; 5 lbs. \$14.50.

**HEARTS OF GOLD:** 90 days. A fine small melon for the home garden and local markets. Fruits nearly round weighing 3 lbs.; distinctly ribbed, deep green, covered with fine netting. Flesh thick, deep salmon, tender, sweet and juicy. Our strain is especially selected for uniform melons. Pkt. 15 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.00; 5 lbs. \$14.50.

**HONEY ROCK:** 95 days. Also known as Sugar Rock. A new melon, nearly round, averaging about 4 lbs. Skin grey-green covered with coarse netting. flesh thick, juicy, orange-salmon color, fine flavor: Good for home garden and nearby market. Pkt. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 85 cts.; lb. \$2.50; 5 lbs. \$12.00.



# Grow Big Sweet Onions From Plants



A half bushel or more big, sweet onions from one bunch of plants. This is the report we hear from those who try Riverside Sweet Spanish onion plants for the first time. Better try at least one bunch this year.

## ONION SEED

Vitamins b C g

Pkt. will sow 20 ft. row

½ oz. will sow 100 ft. row

Sow seed ½ inch deep in 20 inch rows as early as possible in spring. Thin seedlings to 4 inches. Riverside does best when sown indoors about March 1st and transplanted to open ground May 1st.

★**EARLY YELLOW GLOBE**: 105 days. The best early onion. Nearly globe shape, deep yellow in color and a good tight skin. Pkt. 15 cts.; oz. 65 cts.; ¼ lb. \$1.85; lb. \$5.50.

**BRIGHAM YELLOW GLOBE**: 114 days. The most popular main crop variety. Deep globe shape with heavy dark skin. One of the best keeping varieties. Pkt. 15 cts.; oz. 60 cts.; ¼ lb. \$1.75; lb. \$5.25.

**EBENEZER**: 120 days. Recommended for home use. Bulbs large and somewhat flattened with yellow skin and white, firm flesh. A leading variety for onion sets. Pkt. 15 cts.; oz. 60 cts.; ¼ lb. \$1.75; lb. \$5.25.

**RIVERSIDE SWEET SPANISH**: 115 days. Similar to Prizetaker but larger. Globular in shape with golden yellow skin; flesh white, very mild and of pleasing flavor. Either sow seed early in open ground or preferably indoors and transplant as soon as danger of freezing is over. Pkt. 15 cts.; oz. 80 cts.; ¼ lb. \$2.40; lb. \$7.25.

**WHITE PORTUGAL**: 102 days. An early flat white onion of good size and flavor. Excellent for family use or market. Matures earlier than Yellow Globe Danvers and keeps fairly well. When sown thick in a "ribbon row" the onions mature when small and are used for pickling. Pkt. 15 cts.; oz. 80 cts.; ¼ lb. \$2.40; lb. \$7.25.

**BUNCHING ONION**: Sown in the spring, this variety produces large green onions early in the summer. It does not form a bulb. The stems are nearly twice as large as ordinary onions and hold in eating condition for a long time. If sown in the fall and given a little protection, this onion will stand all winter and produce fine large "green" onions in the spring. Pkt. 15 cts.; oz. 75 cts.; ¼ lb. \$2.50; lb. \$7.50.

**SOUTHPORT RED GLOBE**: 114 days. The largest and finest red onion. Bulbs perfectly round, with small neck and thick, deep purplish red skin. Flesh white tinged with pink; of strong flavor. Pkt. 15 cts.; oz. 65 cts.; ¼ lb. \$1.85; lb. \$5.50.

## ONION PLANTS

Bunch will plant 30 ft. row

### ★RIVERSIDE SWEET SPANISH ONION PLANTS:

These Texas grown plants are so easy to transplant, so hardy and produce such large dry onions that their use is increasing each year both in the home and commercial garden. Large onions are produced from Riverside Sweet Spanish plants in 8 to 10 weeks. Shipment will be made between May 1st and June 1st. **Per bunch (approximately 100 plants) 45 cts.; 5 bunches \$1.60; 10 bunches \$2.80, prepaid; crate (approximately 6,000 plants) \$10.00, not prepaid. (Weight about 30 lbs. per crate.)**

Write for prices on larger lots and earlier shipments direct from Texas.

## ONION SETS

1 lb. will set 75 to 100 ft. of row, depending on the size of the sets

★**EBENEZER SETS**: These sets can be used for green onions or may be left to produce large dry onions for early market. Very few of the plants of this variety go to seed. **Lb. 50 cts.; 2 lbs. 95 cts.; pk. (8 lbs.) \$3.20, prepaid; Bu. (32 lbs.) \$9.00; 2 bu. \$17.50, not prepaid.**

## PARSNIP

Pkt. will sow 40 ft. row

½ oz. will sow 100 ft. row

Seed germinates very slowly and particular care should be taken to have the soil in good condition before planting. Sow in rows ½ inch deep and 12 to 18 inches apart. Thin seedlings to a stand of 4 inches apart in row. May be dug in fall and stored out-of-doors with covering of dry leaves.

★**HARRIS MODEL**: 150 days. An improved strain of the old Hollow Crown but better filled at the sides. The roots are well shaped, smooth and white. We grow this seed from selected transplanted roots. This increases the cost but we feel that it is worth it to the gardener who wants quality parsnips. **Pkt. 10 cts.; ½ oz. 20 cts.; oz. 30 cts.; ¼ lb. 55 cts.; lb. \$1.75; 10 lbs. \$15.00.**

\*

"Two years ago I bought sweet corn seed from you. It did extra well. Last year I tried your Mangels and Onion Plants. Both were entirely satisfactory."

March 22, 1943

Vera T. Nadler,  
Canaan, N. Y.



# Try Little Marvel For Home Freezing

## OKRA

Pkt. will sow 15 ft. row  
1 oz. will sow 50 ft. row

Sow  $\frac{3}{4}$  inch deep in 3 ft. rows May 15th to June 1st, or as soon as the soil is warm. Seedlings should be thinned to 1 ft. Okra is a favorite in the south where the pods are used as a vegetable, usually fried. In the north Okra is used in soups and stews.

★**PERKINS LONG-POD:** 60 days. Plants 4 to 5 ft. tall; pods dark green, fleshy, tender, 7 to 8 inches long, distinctly ribbed and tapered. Pkt. 10 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. 85 cts.

## PEAS

Vitamins A B C g  
1 lb. will sow 100 ft. row

Peas should be planted as soon as the frost is out of the ground, 1 inch deep and 2 to 3 inches apart in row. Rows from  $2\frac{1}{2}$  to  $3\frac{1}{2}$  feet apart, depending on variety.

★**LITTLE MARVEL:** 62 days. One of the older varieties of early wrinkled peas but one of the best; if not the best. 18 inches tall. The pods are about 3 inches long, 7 to 8 peas in a pod. It is not desirable for shipping as the pods are too small.  $\frac{1}{2}$  lb. 25 cts.; lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$1.90; 15 lbs. \$3.90; 100 lbs. \$23.00.

**WORLD'S RECORD:** 60 days. A large podded, early wrinkled pea that has met with great favor in some localities. Seems to be rather limited in its adaptability. Vines  $2\frac{1}{2}$  ft. high, sturdy and bear well. Pods are pointed, medium dark green, 3 to  $3\frac{1}{2}$  inches long.  $\frac{1}{2}$  lb. 25 cts.; lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$2.00; 15 lbs. \$4.20; 100 lbs. \$25.00.

**LAXTON PROGRESS:** 62 days. The most popular of the dwarf, large podded, wrinkled local market and shipping varieties. Vines 16 to 18 inches high. Pods  $4\frac{1}{2}$  to 5 inches long and pointed containing 7 to 9 large peas of good quality. Pods grow singly on vine.  $\frac{1}{2}$  lb. 25 cts.; lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$1.85; 15 lbs. \$3.75; 100 lbs. \$22.00.

**THOMAS LAXTON:** 63 days. A medium early variety for home and market garden. Vines 30 to 36 inches tall. Pods  $3\frac{1}{2}$  to  $3\frac{3}{4}$  inches long, square ended containing 7 to 8 large tender peas of good quality. One of the best varieties for commercial quick freezing.  $\frac{1}{2}$  lb. 25 cts.; lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$1.90; 15 lbs. \$3.90; 100 lbs. \$23.00.

**GRADUS:** 63 days. A very popular early variety for both the home gardener and commercial grower. Vines 3 ft., light green pods 3 to  $3\frac{1}{2}$  inches long. Peas large, sweet and tender.  $\frac{1}{2}$  lb. 25 cts.; lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$1.90; 15 lbs. \$3.90; 100 lbs. \$23.00.

**MORSE'S MARKET:** 70 days. New, large-podded early midseason variety. Vines robust, 24 to 30 inches tall; pods 5 to  $5\frac{1}{2}$  inches long. This variety produces abundantly—many doubles.  $\frac{1}{2}$  lb. 25 cts.; lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$1.90; 15 lbs. \$3.90; 100 lbs. \$23.00.

★**MIDSEASON GIANT:** 67 days. Very similar to, if not identical with Asgrow 40, Giant Stride and Wyoming Wonder. Seems to stand the hot weather better than most varieties of this season. The vines grow about 20 inches high. The  $4\frac{1}{2}$  inch pods contain 8 to 9 large peas of good quality. Pods are dark green which make it a desirable shipping variety.  $\frac{1}{2}$  lb. 25 cts.; lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$1.85; 15 lbs. \$3.75; 100 lbs. \$22.00.



Okra is in place in either the vegetable or flower garden. The large pod in the picture is too old to be edible; two inches long is about right.

★**ALDERMAN OR DARK PODDED TELEPHONE:** 74 days. This is so much better than the old Telephone that we no longer list that variety. Alderman is the late variety commonly used in sections where peas are grown for shipping. The vine grows about 40 inches tall: the pod is  $4\frac{1}{2}$  to  $5\frac{1}{2}$  inches long, dark green and contains 8 to 10 plump large peas.  $\frac{1}{2}$  lb. 25 cts.; lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$1.85; 15 lbs. \$3.75; 100 lbs. \$22.00.

**DWARF ALDERMAN:** 76 days. Large podded variety suitable for home garden or shipping. Plant 28 inches tall, dark green, stocky and branching. Pods dark green, plump; contain 7 to 9 large peas of good quality.  $\frac{1}{2}$  lb. 25 cts.; lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$1.85; 15 lbs. \$3.75; 100 lbs. \$22.00.

★**STRATAGEM:** 79 days. A superior late wrinkled all purpose variety that seems to be quite resistant to wilt. Vines grow about 25 inches high and set a good crop of dark green pods about  $4\frac{1}{2}$  inches long. 8 to 10 large peas in a pod.  $\frac{1}{2}$  lb. 25 cts.; lb. 45 cts.; 2 lbs. 85 cts.; 5 lbs. \$1.90; 15 lbs. \$3.90; 100 lbs. \$23.00.

## PARSLEY

Pkt. will sow 25 ft. row  
1 oz. will sow 200 ft. row

For early summer harvest, sow about April 1st. To winter over, sow from August 1st to September 1st and give it some protection, such as straw or cold frame sash. Sow thinly in 12 inch rows, barely covering seed.

★**MOSS CURLED:** 120 days. A compact plant with very dark green leaves, exceedingly finely cut and curled. Very desirable for garnishing and decorative purposes. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 50 cts.; lb. \$1.50.

ALL OUR PEA SEED IS TREATED WITH SPERGON BEFORE SHIPMENT



# Can or Freeze Pumpkin For Pies

## PEPPERS

Vitamins A b C g

Pkt. should produce 75 plants

1 oz. should produce 1500 plants

Sow inside about March 15th. Transplant once and set in open ground after danger of frost, 20 inches by 30 inches apart.

★**WINDSOR "A"**: 60 days. Originated at the Connecticut Experiment Station. Windsor "A" is one of the best of our large early sweet peppers. The peppers are thick-walled, sweet and tender. The only criticisms we have are their long shape and the fact that the peppers are a little lighter green than the public has been used to. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 60 cts.; ¼ lb. \$1.60; lb. \$5.50.

**HARRIS EARLIEST**: 55 days. We recommend this for an early variety. The peppers are only medium size and the meat is rather thin but it is, we believe, the best of the early varieties of sweet peppers. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 60 cts.; ¼ lb. \$1.75; lb. \$6.00.

**HARRIS EARLY GIANT**: 63 days. One of the earliest of the large sweet peppers. It is of good quality, fairly productive but like Harris Earliest rather thin meated. It grows from 4 to 4½ inches long by 3½ inches in diameter. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 60 cts.; ¼ lb. \$1.75; lb. \$6.00.

**WALTHAM BEAUTY**: 57 days. Crop failed.

★**EARLY CALIFORNIA WONDER**: 63 days. An early strain of California Wonder developed for sections where the old variety has proven to be too late. Plants are somewhat more dwarf than California Wonder but seem to set heavier crops. Pkt. 10 cts.; ¼ oz. 30 cts.; oz. 80 cts.; ¼ lb. \$2.30; lb. \$7.00.

**CALIFORNIA WONDER**: 75 days. This is the thickest meated pepper that we know of. Fruits are large, 4½ inches long by 4 inches thick. Very attractive, smooth, deep green, sweet and mild. Some growers feel that California Wonder is too late for the northeast. Varies in productiveness in different soils. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 60 cts.; ¼ lb. \$1.60; lb. \$5.50.

**GIANT CAYENNE**: 70 days. One of the best "hot peppers." The fruit is 3 inches long and 1 inch through. Ripens early and is very prolific. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 60 cts.; ¼ lb. \$2.00.

★

"Your seeds were a great success last Summer. My crop of peas was the best I ever had."  
January 11, 1944

Esther L. Taggart,  
126 Woodland Road, Wyncote, Pa.



You can grow California Wonder green peppers in the North, however, we have to depend on our North Carolina farms for ripe peppers for seed. Frances is also a product of the South.

## PUMPKIN

Vitamins A b C g

Pkt. will sow 6 hills 1 oz. will sow 20 hills

Plant 8 to 10 seeds in hills 6 feet by 8 feet apart. Thin to 4 plants.

★**WINTER LUXURY**: 100 days. An early variety for the home garden and local market. A trifle larger than Small Sugar; weighing from 7 to 8 lbs. Skin is orange-yellow and is covered by light netting. Flesh thick and fine flavored. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 50 cts.; lb. \$1.50.

**CONNECTICUT FIELD**: 120 days. The large pumpkin that used to be grown in every corn field. Rather coarse for home use but used extensively for canning and stock feeding. Weigh from 15 to 20 lbs. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 40 cts.; lb. \$1.10.

**SMALL SUGAR OR NEW ENGLAND PIE**: 118 days. Small orange colored variety weighing from 6 to 8 lbs. Flesh is thick, sweet and fine grained. The common pie variety. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 45 cts.; lb. \$1.35.



New England Pie Pumpkin  
for Thanksgiving

Connecticut Field for stock feeding and canning.

Winter Luxury—also fine  
for pies.



# Grow Your Own Strawberries

## RADISH

Pkt. will sow 25 ft. row  
1 oz. will sow 100 ft. row

For continuous harvest, sow every two weeks from April 1st to September 1st. Uniform sowing  $\frac{1}{2}$  inch deep and  $\frac{1}{2}$  inch apart should require no thinning. Rows 12 inches apart.

Dust with tobacco dust for flea beetles and maggots.

★**COMET**: 24 days. Much like Early Scarlet Globe but round instead of olive shaped; fully as early, medium top, bright scarlet color and remains in good eating condition longer than other varieties. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 40 cts.; lb. \$1.10.

**EARLY SCARLET GLOBE**: 24 days. The most popular variety for both commercial and home use. Olive shaped and rich bright scarlet in color. The flesh is white and tender. Tops are medium. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 40 cts.; lb. \$1.10.

★**ICICLE**: 27 days. The best early white radish. Roots are 5 to 5 $\frac{1}{2}$  inches long, slender, tapering at the tip. Flesh clear white and very crisp. Will remain edible longer than most early varieties. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 40 cts.; lb. \$1.20.

★**MIXED VARIETIES**: The advantage of sowing mixed radishes for the home garden is that the early varieties bottom first and can be pulled leaving room for the later kinds. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 40 cts.

## ROOTS

**ASPARAGUS ROOTS**: See page 1.

**HORSE RADISH ROOTS**: Strong, well grown roots; freshly dug; ready after April 10th. 50 roots \$1.50; 100 roots \$2.25, prepaid; 1,000 roots \$18.00, not prepaid.

**MacDONALD RHUBARB ROOTS**: A new crimson stalked rhubarb of excellent flavor. Sauce made from MacDonald Rhubarb is a beautiful pink color and much more attractive than that made from common varieties. Roots average about 1 lb. each. Single roots 35 cts.; 10 roots \$3.20, prepaid; 100 roots \$25.00, not prepaid.

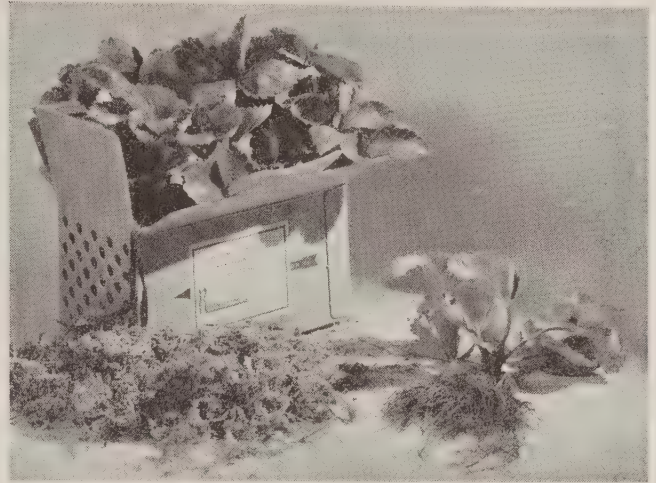
## SPINACH

Vitamins A b C G  
Pkt. will sow 25 ft. row  
1 oz. will sow 100 ft. row

All varieties except New Zealand should be sown  $\frac{1}{2}$  inch deep and 2 to 4 inches apart in 14 to 18 inch rows. New Zealand spinach seed should be soaked 24 hours before planting. Sow 1 inch deep, 4 inches apart in rows. Plenty of room should be allowed between rows as plants spread 3 to 4 feet.

**BLOOMSDALE SAVOY, Dark Green Strain**: 42 days. Its darker color gives the plants a fresh appearance for a longer time after being cut than ordinary Bloomsdale. Not quite as long standing as Long Standing Bloomsdale. Leaves large and much savoyed. Suitable for early spring sowing in east. Pkt. 10 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 65 cts.; 10 lbs. \$5.00.

**NOBEL**: 45 days. A strain of Giant Thick Leaved Spinach. The large thick leaves are very dark green, crisp, tender and of good flavor. Nobel is very slow to go to seed and in our trials has outyielded other varieties. Leaves are only slightly savoyed. Can be used for first spring crop where heavy savoying is not a factor. Pkt. 10 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.; 10 lbs. \$6.00.



Our Strawberry Plants are Northern grown, free from disease, freshly dug and carefully packed so as to reach you in perfect condition.

## STRAWBERRY PLANTS

★**FAIRFAX**: A new strawberry originated by the United States Department of Agriculture. For the home garden, local market and roadside stand, we believe Fairfax has no equal. The plants are strong and fully as productive as the best of our old varieties with larger, firmer berries of far better quality. Fairfax is a perfect berry and does not require other varieties for pollination.

Berries ripen medium early, two or three days later than Premier. Well grown Fairfax are beautiful in appearance—the berries are a rich red color and if allowed to remain on the plants, take on the deep rich color of polished mahogany.

Plants are grown on our own farms where soil conditions are ideal for the production of thrifty plants, free from disease. **Fresh dug No. 1 plants; 25 plants, \$1.00; 50 plants, \$1.80; 100 plants, \$3.00; 1,000 plants, \$18.00, Prepaid. (500 at 1,000 rate.)**

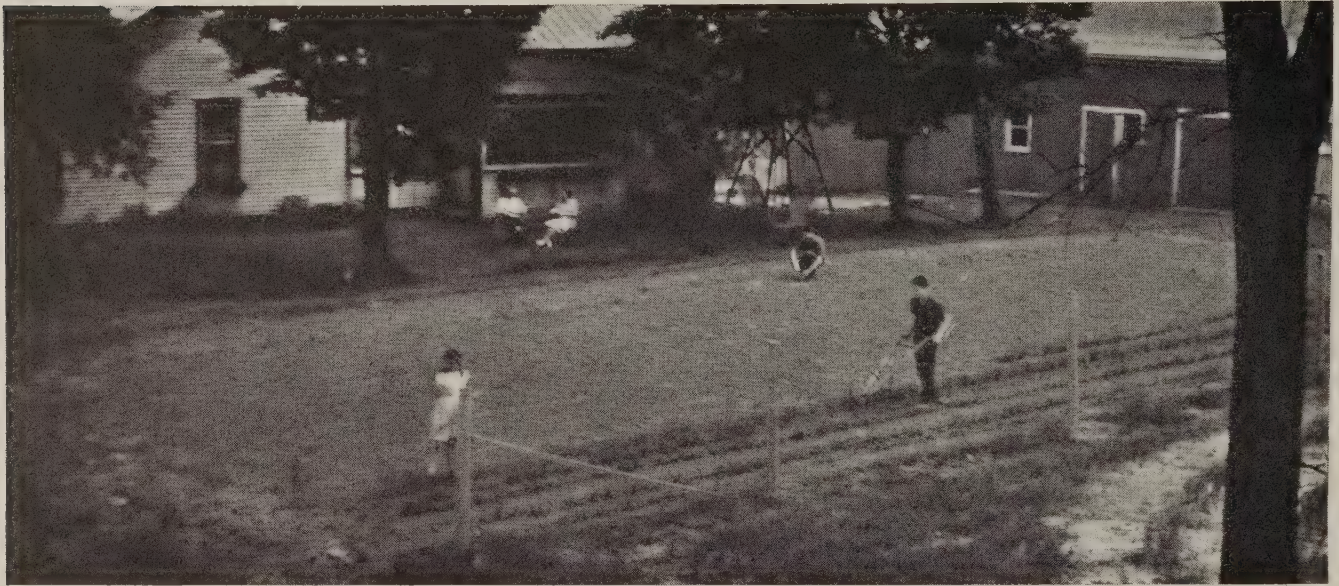
★**LONG STANDING BLOOMSDALE**: 42 days. Very popular for spring sowing. Leaves are deep green, much curled and savoyed. Holds without going to seed much longer than Bloomsdale. Pkt. 10 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 65 cts.; 10 lbs. \$5.00.

**BLIGHT RESISTANT SAVOY**: 39 days. Bred at the Virginia Experiment Station for blight resistance. Not good for spring planting as it goes to seed quickly in hot weather. Recommended for late summer planting for fall use. Dark green, heavily savoyed. Pkt. 10 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 65 cts.; 10 lbs. \$5.00.

**NEW ZEALAND**: 70 days. Not a true spinach; thrives in hot weather. It is spreading in habit. Leaves are small, dark green and can be picked repeatedly throughout the season. Plants continue to put out new shoots until frost. Seed should be soaked for 24 hours before planting. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.



# Yankee Hybrid Produces More Early Squash



Many large corporations in this country are investing thousands of dollars in gardens for their employees and expect to continue to do so after the war. They find that a garden is a wonderful morale builder for the whole family. Interest your child in a garden and you need not worry about his future.

## SUMMER SQUASH

Vitamins A b g  
Pkt. will plant 10 hills  
2 lbs. will plant 1 acre

Summer squash should be planted after danger of frost anytime up to June 15th, 1 inch deep in hills 4 feet by 4 feet. Plant 6 to 8 seeds in each hill and thin to 3 plants.

**\*YANKEE HYBRID:** 45 days. This is a true first generation hybrid made by controlled crossing of inbreds of Connecticut Straightneck and Early Prolific. This cross produces a squash that is distinctly earlier than either parent, is more productive and more uniform. The vine is bush type. Fruit medium yellow, straight and very slightly warted. Every Market Gardener knows what it means to have squash on the market ahead of his neighbors. Pkt. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$  lb. \$1.65; lb. \$5.25.

**GIANT STRAIGHTNECK:** 55 days. An improvement over the old Bush Crookneck as it packs better for shipping. Our seed stock is, we believe, one of the finest in the east. The plant is semi-bush type: the squashes are large warted and rich yellow in color. Pkt. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. 55 cts.; lb. \$1.60.

**CONNECTICUT STRAIGHTNECK:** 50 days. Vine bush type; earlier and more dwarf but more prolific than Giant Straightneck. Fruit large, slightly warted, medium yellow. Under some conditions produce fruits with undesirable greenish cast. Pkt. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. 55 cts.; lb. \$1.60.

**EARLY CROOKNECK:** 50 days. Very popular in the South where squashes are picked young. Plants very prolific. Fruits curved at neck, light yellow, warted. Pkt. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. 55 cts.; lb. \$1.60.

**EARLY PROLIFIC:** 50 days. Most widely grown of all Straightneck Summer Squashes. Vine dwarf, bush type. Fruits smaller and less warted than Giant Straightneck; color bright lemon yellow. Pkt. 10 cts.; oz. 35 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$1.75.

**LONG COCOZELLE:** 65 days. Italian marrow bush type. Fruits are cylindrical, straight, smooth, dark green with light green stripes; often grow to a length of 20 inches. Very prolific. Pkt. 10 cts.; oz. 35 cts.;  $\frac{1}{4}$  lb. 65 cts.; lb. \$2.00.

## SWISS CHARD

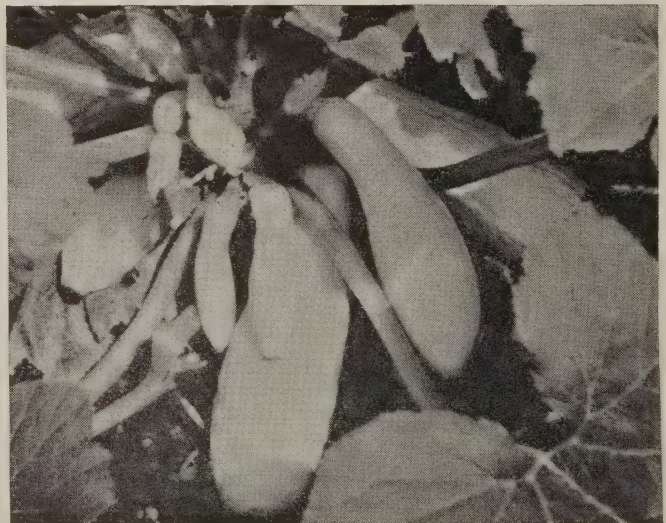
Vitamins A b C G  
Pkt. will sow 15 ft. row  
1 oz. will sow 100 ft. row

Sow thinly  $\frac{1}{2}$  inch deep in 2 feet rows as soon as ground can be worked in spring. Thin plants to 6 inches apart. By cutting off and using full grown outside leaves, a continuous harvest may be enjoyed throughout the season.

**\*RUBY:** 50 to 60 days. Ruby is the best chard we ever ate. To us it has a very decided beet flavor and we believe anyone who likes "Beet Greens" will be enthusiastic about Ruby Chard. The rich red veined leaves and stems also can be used very effectively with cut flowers. Pkt. 15 cts.;  $\frac{1}{2}$  oz. 40 cts.; oz. 60 cts.

**\*LUCULLUS:** 50 to 60 days. Large upright yellowish-green leaves; heavily crumpled. Stem thick, broad, light green in color. Most popular of chards. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 15 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$1.50.

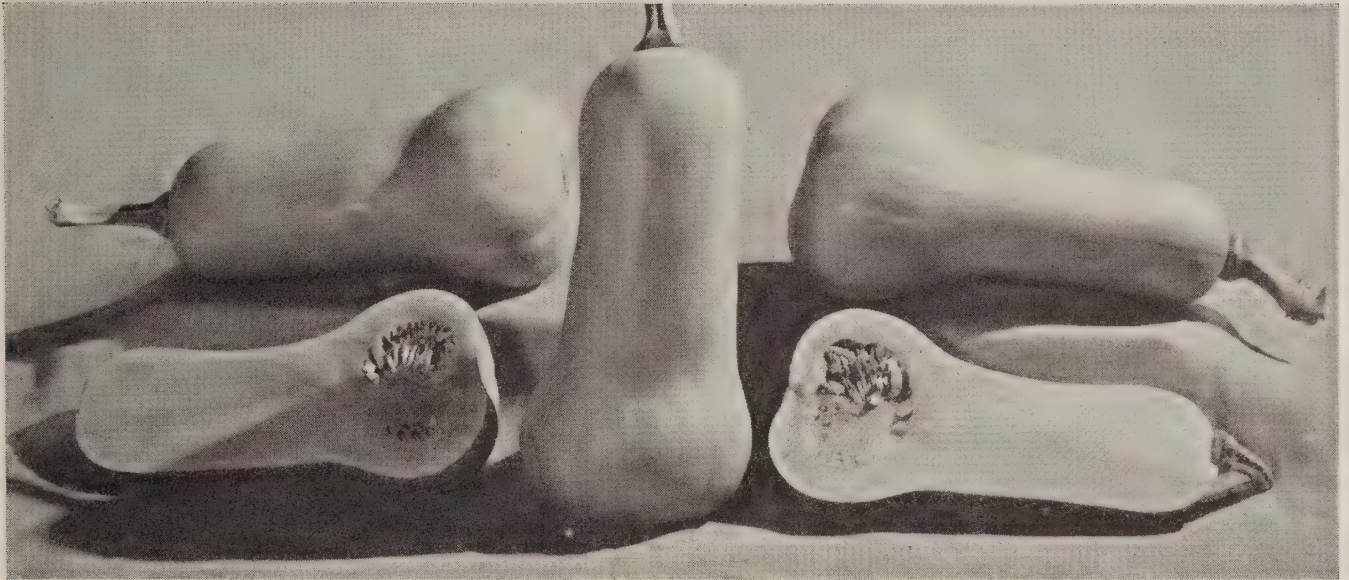
**FORDHOOK GIANT:** 50 to 60 days. Leaves broad, upright in growth, very dark green, crumpled with broad white mid-rib. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 15 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$1.60.



Yankee Hybrid has proven to be a variety that produces more fruits earlier when the price is high.



# Buttercup Is Best



Butternut squash has not particularly impressed us. It is attractively new and different, a prolific bearer, but not as good quality as Buttercup. We suggest you try Butternut; perhaps our tastes differ.

## WINTER SQUASH

Vitamins A b C g  
Pkt. will plant 6 hills  
3 to 4 lbs. will plant 1 acre

Winter squash seed should be planted as soon as all danger of frost is past, so as to give the squash plenty of time to mature. Plant in hills 6 feet by 8 feet, 6 seeds per hill. Thin seedlings to 3 plants per hill.

Each year we have been growing more of our squash seed on our Eastern farms. This Eastern seed is better isolated and more carefully selected. The cost is considerably higher, however, we have found that our trade demands this high quality seed and gladly pays the difference in price.

**BUTTERNUT:** 60 days. A new late summer or early fall squash. Butternut fruits are 10 to 12 inches long. The flesh is dry, yellow and makes excellent pies but is rather stringy and not as good as later varieties for table use. Pkt. 20 cts.; oz. 60 cts.; ¼ lb. \$1.75.

★**TABLE QUEEN:** 58 days. (Eastern grown). Also called Acorn. These individual squashes are 5 to 6 inches long by 4½ inches in diameter. They are ribbed, smooth and dark green in color. Very prolific and keep well. It is customary to bake these whole or halved. After baking, add butter and seasoning and serve in the shell. Table Queen fits the needs of the small family, restaurant and hotel. Pkt. 10 cts.; oz. 30 cts.; ¼ lb. 90 cts.; lb. \$2.75.

**ROYAL ACORN:** (Mammoth Table Queen, Western grown). 58 days. A new large type of Table Queen 6 to 7 inches in length and 5 inches in diameter. Royal Acorn has become quite popular in the past two or three years. We have not listed it before because we felt it was not sufficiently uniform in color and shape. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 70 cts.; lb. \$2.00.

★**DELICIOUS:** 102 days. (Eastern grown). One of the better quality winter squashes. Fruit is top-shaped and weighs from 7 to 8 lbs. Skin dark green with light green stripes toward blossom end. Flesh is thick, dry and very fine quality. Pkt. 15 cts.; oz. 35 cts.; ¼ lb. \$1.05; lb. \$3.15.

★**BUTTERCUP:** 100 days. (Eastern grown). A small family size winter squash of exceptionally fine quality. This is the best eating squash that we know of. Dark green in color, flattened, weighs three to four lbs., turbaned blossom end and very small seed cavity. Pkt. 15 cts.; oz. 40 cts.; ¼ lb. \$1.10; lb. \$3.25.

**GREEN HUBBARD:** 105 days. (Eastern grown). The standard winter squash. Fruit weighs from 10 to 12 lbs., pointed at both ends, slightly warted, dark bronze-green in color with a thick orange-yellow flesh. Pkt. 15 cts.; oz. 35 cts.; ¼ lb. \$1.00; lb. \$3.00.

**GOLDEN HUBBARD:** 100 days. (Western grown). Similar to Green Hubbard but earlier, smaller and more prolific. Fruits weigh 8 to 10 lbs. and are moderately warted. Skin orange-red. Flesh deep orange. Pkt. 15 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. \$2.25.

**BLUE HUBBARD:** (Our own strain, Eastern grown.) 110 days. A large winter squash that is becoming more popular each year, due to its excellent quality. Fruit large, long and pointed at both ends; skin blue-grey and slightly ridged; weighs from 12 to 14 lbs., some larger. We believe that we have one of the purest strains on the market. Pkt. 15 cts.; oz. 35 cts.; ¼ lb. \$1.10; lb. \$3.50.

**WESTERN GROWN BLUE HUBBARD:** 110 days. This differs from our eastern strain in that it is shorter. Resembles the Green Hubbard in shape but is larger. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. \$2.25.

**WARTED HUBBARD:** 110 days. (Western grown). Somewhat larger than Green Hubbard, and more heavily warted. Fruits about 14 pounds, pointed at each end. Very dark green, flesh deep orange-yellow, dry, and sweet. Very prolific, stores well. Pkt. 15 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. \$2.25.

## SALSIFY or Vegetable Oyster

Pkt. will sow 12 ft. row  
1 oz. will sow 100 ft. row

Sow seed thinly ½ inch deep in rows 2 feet apart. Thin seedlings to 3 inches apart.

★**MAMMOTH SANDWICH ISLAND:** An improved variety that grows very large and is of fine quality. Roots 6 to 8 inches long, 1 to 1½ inches thick, tapering, smooth, dull white. Pkt. 15 cts.; ½ oz. 30 cts.; oz. 45 cts.; ¼ lb. \$1.35; lb. \$4.00.



# Valiant For Home Garden

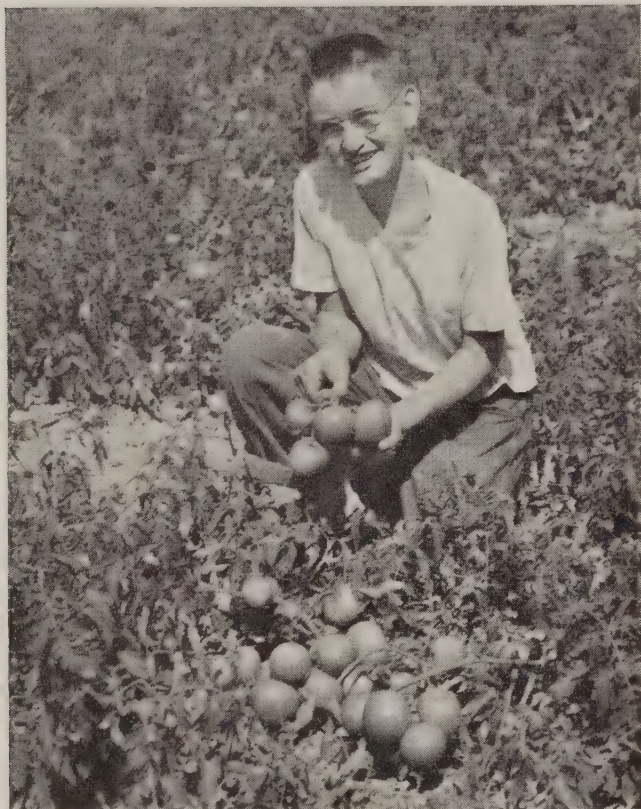
## TOMATOES

Vitamins A b C g

Pkt. should produce 125 plants

1 oz. should produce 2000 plants

Sow inside about March 15th. Transplant once and set in field as soon as danger of frost is past, 4 feet by 4 feet. Good results for late crop are obtained by sowing seed thinly in outside beds about April 20th and covering with cheese cloth or tobacco cloth. These plants are transplanted direct to field.



Frank, one of the younger generation, is already taking an interest in the seed business as he displays a cluster of Valiant tomatoes in one of our seed fields.

## EARLY VARIETIES

**VICTOR:** 68 days. Originated by the Michigan State College of Agriculture. Victor produces a small compact vine and may be set closer than most varieties. Much smoother than Earliana, colors evenly, does not ordinarily crack. Not adapted to Southern New England. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 45 cts.; oz. 75 cts.;  $\frac{1}{4}$  lb. \$2.35; lb. \$8.00.

★**VALIANT:** 66 days. A new early tomato that we are listing instead of Earliana. The fruit is much smoother than Earliana and ripens over a long period of time, which makes it especially desirable for the home garden. The vines are vigorous, spreading in habit, and produce heavy crops of large well colored tomatoes. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 40 cts.; oz. 65 cts.;  $\frac{1}{4}$  lb. \$2.10; lb. \$7.00.

## MIDSEASON VARIETIES

**STOKESDALE:** 70 days. As early as John Baer and as smooth and deep fruited as Marglobe. Now being planted successfully over a large area of the United States. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 40 cts.; oz. 65 cts.;  $\frac{1}{4}$  lb. \$1.75; lb. \$6.00.

## MIDSEASON VARIETIES

(Continued)

★**JOHN BAER:** 70 days. The best main crop tomato in most sections of the North. Fruits medium size, semi-globular, very attractive bright scarlet-red, smooth and quite firm. Colors well around stem. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 40 cts.; oz. 65 cts.;  $\frac{1}{4}$  lb. \$1.75; lb. \$6.00.

**PRITCHARD'S SCARLET TOPPER,** Also called Pritchard: 75 days. The flesh is very solid, brilliant red and of good quality. The globular fruits color evenly over the whole surface clear up to the stem. Needs a strong soil with plenty of fertility if it is to give satisfactory results. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 40 cts.; oz. 70 cts.;  $\frac{1}{4}$  lb. \$2.35; lb. \$7.00.

## LATE VARIETIES

★**SENECA MARGLOBE:** 76 days. A strain of Marglobe especially developed for the green tomato trade of Western New York. Slightly more flat than the original Marglobe and does not crack as badly around the stem. Packs a larger percentage of No. 1 tomatoes. A trifle earlier than Marglobe. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 40 cts.; oz. 70 cts.;  $\frac{1}{4}$  lb. \$2.35; lb. \$8.00.

**PAN AMERICA (New):** 78 days. Developed by the U. S. Department of Agriculture as a completely fusarium wilt resistant variety. Plants large, thrifty and very productive. Fruits deep globe shape, very uniform in size and fine quality. Bright scarlet evenly to stem. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 45 cts.; oz. 80 cts.;  $\frac{1}{4}$  lb. \$2.65; lb. \$8.00.

**MARGLOBE:** 79 days. A medium late wilt resistant variety. The fruits are medium to large, nearly globular, smooth and very solid. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 35 cts.; oz. 55 cts.;  $\frac{1}{4}$  lb. \$1.85; lb. \$5.50.

**RUTGERS:** 82 days. A late variety from the New Jersey Experiment Station. The fruit is large, deep, and very smooth. The color and flavor are excellent. This variety is rather late for New York State. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 40 cts.; oz. 65 cts.;  $\frac{1}{4}$  lb. \$2.10; lb. \$7.00.

## YELLOW VARIETIES

★**JUBILEE:** 72 days. A new orange-yellow tomato which compares very favorably with the best of the red varieties for smoothness and quality. Fruits are bright golden orange, globular. Good interior formation with few seeds. Flavor is sub-acid but not flat. High in vitamins A and C. Pkt. 15 cts.;  $\frac{1}{4}$  oz. 50 cts.;  $\frac{1}{2}$  oz. 75 cts.; oz. \$1.25.

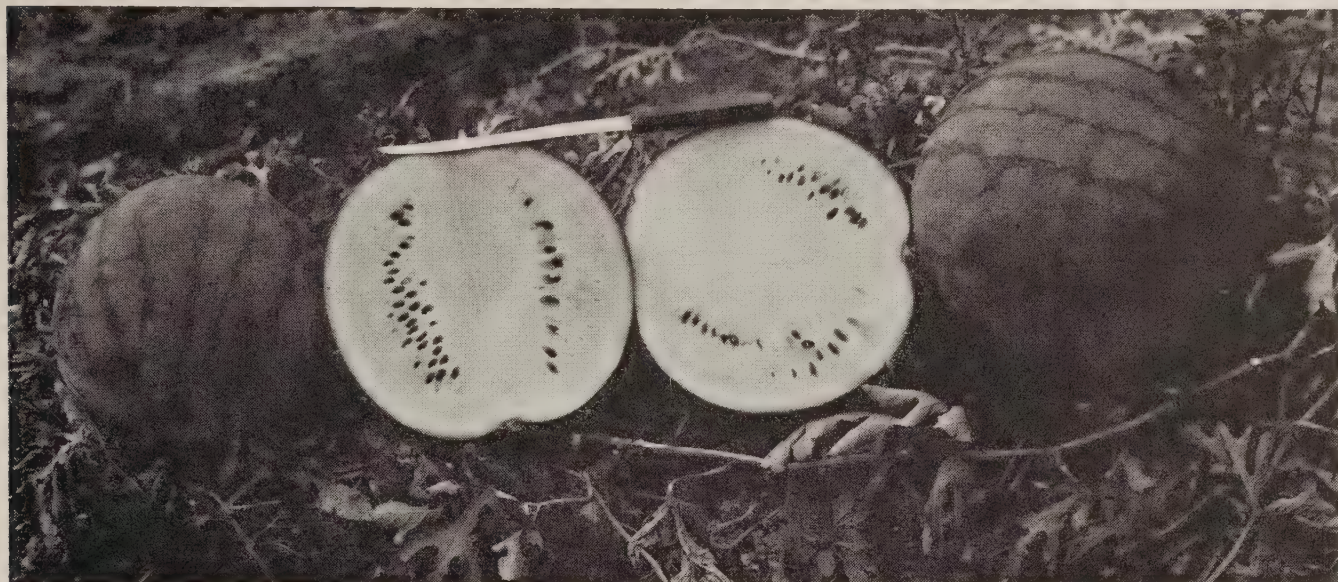
**MINGOLD:** 70 days. An early yellow tomato that has created a great deal of interest wherever it has been tested. Mingold is about the season of John Baer. Yields well. The fruit is medium large, smooth and deep yellow in color. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 45 cts.; oz. 80 cts.;  $\frac{1}{4}$  lb. \$2.65; lb. \$8.00.

## SMALL FRUITED VARIETY

**KING HUMBERT:** 75 days. The small plum-shaped Italian tomato is used extensively for tomato paste and canning whole. Mildly acid, firm and sweet. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 45 cts.; oz. 65 cts.;  $\frac{1}{4}$  lb. \$2.10; lb. \$7.00.



# Honey Cream—Best For the North



Every year more people find out how good Honey Cream really is. We have never found a watermelon that matured so early, is so sweet and has such a thin rind. Honey Cream is easy to grow.

## WATERMELON

Pkt. will plant 10 hills  
4 oz. will plant 100 hills

Watermelon requires a light, warm, well fertilized soil. The plants may be started inside and transplanted or the seeds can be planted directly in the ground in hills 6 feet by 6 feet, about June 1st. Earlier planting is possible if plant protectors are used.

★**HONEY CREAM:** 82 days. Honey Cream is a prolific early watermelon of excellent quality. The melons are large, nearly round and light green with darker green stripes. The flesh is creamy yellow, firm, and of excellent quality. The earliest high quality watermelon we have ever grown. We recommend Honey Cream for the home garden and roadside stand. The seed is small; 1 oz. will plant 100 hills. Pkt. 15 cts.; ½ oz. 30 cts.; oz. 45 cts.; ¼ lb. \$1.50; lb. \$4.50.

## TURNIPS

Vitamins a b C g  
Pkt. will sow 12 ft. row  
1 oz. will sow 100 ft. row  
Seed hot water treated

For winter use, seed should be sown July 15th to 30th either in 12 to 28 inch rows, ½ inch deep, or broadcast. If in rows, seedlings should be thinned to 4 inches apart. Sown in spring, turnips are apt to be wormy.

★**PURPLE TOP WHITE GLOBE:** 55 to 60 days. The best of the white varieties for home garden and shipping. Roots large, globe shaped, smooth; upper part purple-red, white below; flesh white, sweet, crisp and tender. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 30 cts.; lb. 85 cts.

**GOLDEN BALL:** 60 days. An attractive variety for the home garden and market gardener. Roots medium size, round and deep yellow. Flesh pale yellow; apt to be slightly bitter. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 35 cts.; lb. \$1.00.

★

"Your Honey Cream watermelons are the best I ever tasted so am ordering seed again this year."

Wesley G. Ball,  
R No. 3, Forestville, N. Y.

**EARLY KANSAS:** 90 days. A new medium early red fleshed, high quality watermelon. Round, striped and larger than Honey Cream. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 70 cts.; lb. \$2.00.

**KLONDIKE:** 90 days. An early variety, very popular in the western states. Fruits oblong, slightly tapering to blossom end and medium sized. Flesh bright deep red, very sweet and tender. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 70 cts.; lb. \$2.00.

## RUTABAGAS

Vitamins A b C  
Pkt. will sow 25 ft. row  
½ oz. will sow 100 ft. row  
Culture same as Turnips

★**IMPROVED LONG ISLAND:** 80 days. One of the best purple top, yellow varieties. Roots are medium size, smooth and very good quality for table use. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 40 cts.; lb. \$1.10.

**HALLS WESTBURY:** 80 days. A large rapid growing yellow variety with purple top and small neck. One of the popular varieties grown in Canada. Pkt. 10 cts.; oz. 30 cts.; ¼ lb. 70 cts.; lb. \$2.00.



A recent survey shows that the saving in food costs is the primary reason for the family garden. A good garden is your best investment.



# 29-3 Produces More Dry Weight



The demand for Cornell Hybrid 29-3 seed increases every year; better get your order in early. If you would like a little earlier variety, try Cornell Hybrid 34-53.

## CERTIFIED HYBRID FIELD CORN

**CERTIFIED CORNELL HYBRID 29-3:** A double cross between pure strains of Luce's Favorite and Onondaga White Dent crossed onto Cornell 11 and Bloody Butcher. Originated at the New York State Experiment Station at Ithaca, 29-3 is as early as Cornell 11 and produces as much silage as Sweepstakes. In sections where Sweepstakes does not mature, 29-3 adds 10% to the dry matter in the silage.

29-3 grows almost as tall as Sweepstakes and is much more leafy. These leaves remain green clear to the bottom of the stalk until cutting time. This variety is especially adapted for silage to Northern New York, and in other sections of the state and Pennsylvania where Sweepstakes does not mature. It seems to be better rooted than Sweepstakes and does not lodge. Any surplus that is not needed for the silo can be husked.

**No. 1 FLAT KERNELS:** 1 peck \$2.30; ½ bu. \$4.00; 1 bu. \$7.50; 2 bu. \$14.50.

**SECOND SIZE FLAT KERNELS:** 1 peck \$1.65; ½ bu. \$2.75; 1 bu. \$5.25; 2 bu. \$10.25.

**ROUND KERNELS:** 1 peck \$1.90; ½ bu. \$3.50; 1 bu. \$6.50; 2 bu. \$12.75.

**CERTIFIED CORNELL HYBRID 34-53:** A new yellow dent hybrid husking corn for those sections that have been growing Cornell 11. Ten days earlier than 29-3. More uniform maturity and 10 to 15 per cent greater yield than Cornell 11. Leafy stalk 7 to 9 feet, ears 8 to 9 inches long. Excellent silage variety for high elevations where growing season is short. No. 1 flat kernels. 1 peck \$2.30; ½ bu. \$4.00; 1 bu. \$7.50; 2 bu. \$14.50.

**CERTIFIED CORNELL HYBRID 29-5:** New hybrid silage corn of the same season as West Branch Sweepstakes but contains 10% more dry matter. 29-5 is about ten days later than Cornell 29-3 and should be used for silage only. We have a limited amount of seed but suggest that you try a small acreage of this new variety. No. 1 flat kernels. 1 peck \$2.40; ½ bu. \$4.20; 1 bu. \$7.75; 2 bu. \$15.25.

## Stanley's Crow Repellent

1 bu. size 60 cts.; 2 bu. size \$1.00; 4 bu. size \$1.75, postpaid.

## OPEN POLLINATED FIELD CORN

**CERTIFIED EARLY CORNELL 11:** In many sections of the East, Cornell 11 has been too late in maturing to be an ideal husking corn.

We now have an Extra Early Cornell 11 that ripens fully two weeks earlier than the old strain. The stalk is of good height, 7 to 9 feet, the ears are 8 to 9 inches long and have 14 to 18 rows of yellow dented kernels arranged on a small cob.

Under favorable conditions Extra Early Cornell 11 will fully mature in 90 days. We have had many reports of yields of over 100 bushels of ears per acre. 1 peck \$1.75; ½ bu. \$3.00; 1 bu. \$5.00; 2 bu. \$9.75.

**WEST BRANCH SWEEPSTAKES:** A later variety than Cornell 11. Produces more tons of green weight but cannot be depended upon to fully ripen under most New York State conditions. Sweepstakes is adapted for silage in this state. The ears are 10 to 12 inches long, bearing 12 to 14 rows of large kernels. Most of the kernels are red. 1 peck \$1.60; ½ bu. \$2.50; 1 bu. \$4.50; 2 bu. \$8.75.

**IMPROVED LEAMING:** A popular silage corn. Too late to ripen in most sections of New York State except under very favorable conditions. Stalk is tall, ears large, kernels yellow. 1 peck \$1.50; ½ bu. \$2.50; 1 bu. \$ .00; 2 bu. \$7.75.



# Sow Rye Grass In Corn

## SOY BEANS

**SENECA:** 100 days. The new early yellow variety that will, we believe, take the place of Cayuga for grain in the northeast. Larger plant than Cayuga and yields much heavier. A very desirable variety for feeding or processing for oil.

Seneca Soy Beans should be planted in 28 inch rows and cultivated or sowed with a grain drill using every other tooth. Because of size of plant it is not advisable to sow closer than 14 inch rows. Where 14 inch rows are used cultivating can be done with spike tooth drag or rotary hoe. 3 to 4 pecks will sow an acre in 14 inch rows.  $\frac{1}{2}$  bu. \$2.40; 1 to 4 bu. \$4.50; 4 bu. or more, \$4.25, not prepaid.

**MANCHU:** 110 days. A tall, late, stiff strawed variety that is suitable for hay or green manure. It is also adapted to planting with corn for silage.  $\frac{1}{2}$  bu. \$2.20; 1 to 4 bu. \$4.00; 4 bu. or more, \$3.75, not prepaid.

**CAYUGA:** 90 days. Cayuga has an upright habit of growth with few branches,  $2\frac{1}{2}$  to 3 feet high. The stiff stalk bears a profusion of pods containing 2 or 3 small black beans.

We have found that under our conditions the most economical way to grow Cayuga Soy Beans is to drill them about June 10th on a clean piece of ground using all the runs in the grain drill and seeding at the rate of  $1\frac{1}{2}$  bu. per acre. If weeds are a problem when the bean plants are 3 to 4 inches high a weeder or spike tooth drag should be used. When ripe they can be cut with a combine or grain binder and threshed. Suitable for stock feeding, also for an early hay crop.  $\frac{1}{2}$  bu. \$2.30; 1 to 4 bu. \$4.25; 4 bu. or more, \$4.00, not prepaid.



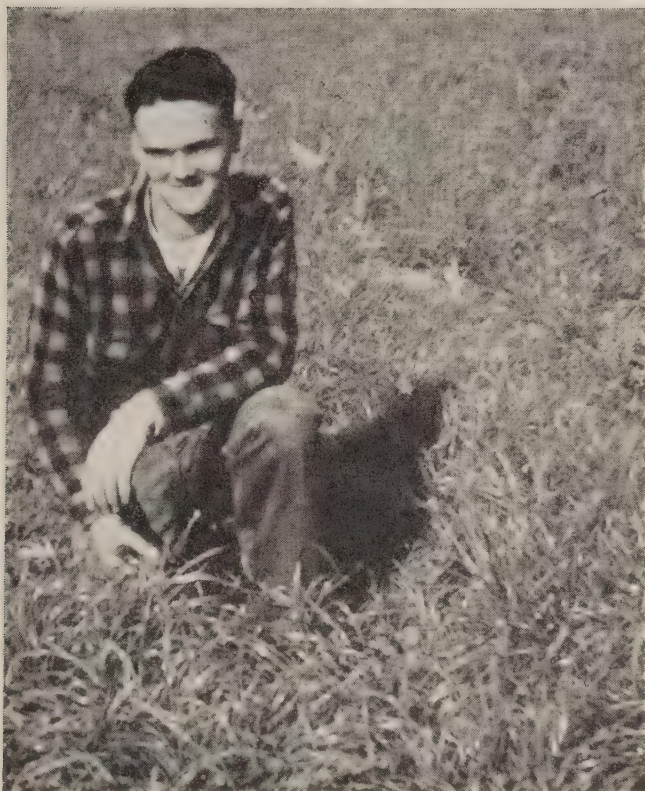
Clair and Russ count the number of pods on a soybean plant in one of our seed fields. Clair looks a little older than he did in your copy of our catalogue six years ago. He now has charge of mail shipments of seed orders.

### Do not fail to inoculate soy beans with Legume-Aid.

This may mean the difference between success and failure of crop.

See page 25

## DOMESTIC RYE GRASS



The photograph taken in November shows the growth of Domestic Rye Grass sown at the last cultivation of sweet corn. The corn was harvested, the stalks cut, and now even the stubble is hidden. A pound or two sown the middle of the Summer on your garden will make a valuable cover crop.

You should use Domestic Rye Grass if you grow corn. Sown after the last cultivation, the rye grass prevents erosion during the winter and spring; holds nitrogen in the soil that would otherwise be lost; provides humus to be plowed under; controls weeds; and furnishes excellent late fall pasture.

Domestic Rye Grass should be sown at the rate of 10 lbs. per acre directly behind the cultivator; if you intend to pasture rye grass sow 20 lbs. per acre. Our seed was grown in New York State and is perfectly hardy.

1 to 10 lbs. 25 cts. per lb.; 10 to 20 lbs., 20 cts. per lb.; 20 to 100 lbs., 18 cts. per lb., prepaid; 100 lbs. or over, 16 cts., not prepaid.

## PASTURE MIXTURE

### 1945 CORNELL SPECIAL PASTURE MIXTURE:

This mixture is intended for use on good land which has been adequately fertilized, and under conditions which will permit good grazing management practices to be adopted. It should be seeded in April or May without a nurse crop. Full information concerning methods of fertilizing, seeding and grazing management will be found in Cornell University Extension Bulletin No. 393 entitled "Pasture Improvement and Management" which is obtainable free of charge from the Office of Publications, Roberts Hall, Cornell University, Ithaca, New York. The recommended seeding of Cornell Pasture Mixture is 25 lbs. per acre. 5 to 25 lbs. 30 cts. per lb.; 25 to 100 lbs. 28 cts. per lb.; 100 lbs. or over 27 $\frac{1}{2}$  cts. per lb., Prepaid.



# Certified Potatoes Pay



Certified Seed Potatoes cost a little more but give big returns in larger yields and better quality. If the grower of hundreds of acres of potatoes can afford Certified seed, you certainly can afford a few bushels.

## CERTIFIED SEED POTATOES

**\*PRINCE EDWARD ISLAND CERTIFIED IRISH COBBLERS:** This seed was grown on Prince Edward Island, Canada. Weather and soil conditions there are ideal for the production of Cobbler potatoes. Prince Edward Island seed of this variety is much more vigorous and produces a larger yield than seed grown farther south.

The tubers are clean, very smooth and of a uniform size. This stock is inspected and certified by the Canadian Government.

We have handled Prince Edward Island Cobblers for a number of years and have had growers report crops yielding as high as 300 bushels per acre. **1 peck by Parcel Post \$1.40 Prepaid; 100 lb. bag \$5.35, Not Prepaid.**

**NEW YORK CERTIFIED BLISS TRIUMPH:** Very early pink skinned variety. Tubers blocky, usually with shallow eyes; rather susceptible to scab and mosaic. Excellent cooking quality. Suitable for garden and early market. **1 peck by Parcel Post \$1.40, Prepaid; 100 lb. bag \$5.35, Not Prepaid.**

**TREAT SEED POTATOES WITH SEMESAN BEL.**  
SEE PAGE 25.

**NEW YORK CERTIFIED SEBAGO:** A new variety that we believe will largely replace the smooth rural and russet. Sebago is earlier than these older varieties and far more resistant to disease and insects. The quality and appearance are excellent. **1 peck by Parcel Post \$1.40, Prepaid; 100 lb. bag \$5.35, Not Prepaid.**

**NEW YORK CERTIFIED KATAHDIN:** Matures later than Green Mountain; earlier than Rural. Tubers glossy white, shallow eyed, rather thick, very regular and seldom rough even under unfavorable conditions. Sets shallow and subject to sunburn. Somewhat resistant to mosaic, leaf-roll, yellow dwarf and "Z" disease. **1 peck by Parcel Post \$1.40, Prepaid; 100 lb. bag \$5.35, Not Prepaid.**

**NEW YORK CERTIFIED CHIPPEWA:** A new white variety originated by the U. S. Department of Agriculture. A week later than Irish Cobbler but is smoother in shape and yields better. **1 peck by Parcel Post \$1.40, Prepaid; 100 lb. bag \$5.35, Not Prepaid.**

## SMALL GRAINS

### CERTIFIED LENROC OATS

A new heavy yielding white oat. This new variety was introduced by Cornell University Agricultural Experiment Station in 1935 and originated from a cross made in 1918.

Lenroc is slightly taller than Cornelian, with white kernels which are similar in shape to Cornelian but somewhat larger and more plump. The hull is a little heavier but the percentage of meat nearly the same.

It has proved equal or better in production than Cornelian and is superior in color because of the white kernels. **Certified Seed: 1 to 15 bu. \$1.80 per bu.; 15 bu. or more \$1.75 per bu., Not prepaid.**

**TREAT OATS AND BARLEY WITH CERESAN.**  
SEE PAGE 25.

### CERTIFIED ALPHA BARLEY

2 to 2½ bu. will sow 1 acre

The most popular two-rowed variety in the East. Alpha is a heavy producing large kernalled barley with fairly stiff straw. Ripens a little later than the six row varieties; heads do not crinkle and break off. This makes it especially desirable for sowing with oats or harvesting with combine. **Certified Seed: 1 to 10 bu. \$2.60 per bu.; 10 bu. or more \$2.50 per bu., Not prepaid.**

#### WINTER WHEAT AND BARLEY

Prices on Certified Wong Winter Barley, Certified Yorkwin and Cornell 595 Wheat will be available about August 1st. Write for price list to be mailed at that time.



# Treat Your Seed



It requires a lot of help to grow a thousand acres of seed crops. We have not been able to meet the demand on all kinds and varieties but have tried to do our best and still maintain quality. This year these boys with the hoes came up from the hills of Eastern Kentucky to help us keep the weeds under control.

## SEED DISINFECTANTS

**SEMESAN JR. FOR CORN:** A cheap and effective treatment for sweet and field corn seed. Kills molds and protects corn from rotting in the ground. 1½ oz. (enough to treat 1 bu.) 15 cts.; 12 oz. 60 cts., prepaid. 6¼ lbs. \$3.75, not prepaid.

**CERESAN FOR GRAIN:** New improved. Effective for control of covered smut on wheat, oats and barley. ½ oz. treats 1 bu. of seed. 4 oz. 30 cts.; 1 lb. 80 cts., prepaid; 4 lbs. \$2.70, not prepaid.

**SEMESAN BEL FOR SEED POTATOES:** One pound New Improved Semesan Bel treats 50 to 60 bu. of potatoes. 2 oz. 30 cts.; 1 lb. \$1.65, Prepaid; 5 lbs. \$7.15, Not prepaid.

## INSECTICIDES AND FUNGICIDES

**ROTENONE DUST:** Controls worms and chewing insects. Can be used anywhere. Will not burn foliage. Not poisonous to humans. 4 lb. bag \$1.18, Prepaid.

**TOBACCO DUST:** Fine powder for dusting plants. 2 lbs. 35 cts.; 10 lbs. 50 cts., Prepaid; 100 lbs. \$3.00. Not prepaid.

**DRY LIME SULPHUR:** For dormant spraying against leaf blister mite and peach leaf curl; also, summer spray for apple and pear scab. 1 lb. 47 cts., prepaid.

**PARIS GREEN:** An old reliable poison for control of potato bugs. 1 lb. 67 cts., prepaid.

**ARSENATE OF LEAD:** A poison for control of insects on foliage that is not to be used for human consumption. 1 lb. 47 cts.; 4 lbs. 93 cts., prepaid.

**BLACK LEAF 40:** Standard nicotine-sulphate insecticide used as a contact spray for aphids and leaf-hoppers. 1 oz. (make 2 to 8 gals. of solution) 40 cts.; 5 oz. \$1.10; 1 lb. \$2.60, prepaid.

**BORDEAUX MIXTURE:** A mixture of calcium arsenate and copper for use in spraying potatoes to control blight and bugs. Can be used as dust or spray. 1 lb. makes 10 to 12 gallons of spray. 1 lb. 52 cts.; 4 lbs. 93 cts., prepaid.

**SEMESAN FOR TREATING VEGETABLE SEEDS:**

Applied to the seed, Semesan helps prevent rotting in the soil. Dissolved in water and applied to soil, it is used against organisms causing damping off. ⅓ oz. 10 cts.; 2 oz. 40 cts.; 1 lb. \$2.50, Prepaid; 5 lbs. \$11.40, Not prepaid.

**SPERGON FOR LIMA BEANS, PEAS, ETC.** Protects seed against decay, improves stands and actually stimulates growth. Highly recommended for lima beans and excellent for peas. Treated seed may be sown without graphite. 2 oz. treats 1 Bu. of seed. 2 oz. 45 cts.; 1 lb. \$2.50; 5 lbs. \$10.50; 10 lbs. \$19.50, Prepaid.

**PEAT MOSS:** Finest domestic granulated peat moss for mulching plants to hold moisture and mixing with heavy soil to supply humus. Large bale \$4.00; 3 bales or more \$3.90 each, Transportation Not Prepaid.

## LEGUME-AID

### LEGUME INOCULATION

INOCULATE ALL LEGUMES FOR CROP SUCCESS with LEGUME-AID.

Specify size of carton and seed to be inoculated.

	Size	Inoculates	Price
Alfalfa and all Clovers	1 bu.	60 lbs.	\$ .50
	2½ bu.	150 lbs.	1.00
Field and Garden Peas	1⅔ bu.	100 lbs.	.50
Soy Beans	2 bu.	120 lbs.	.30
	5 bu.	300 lbs.	.55

**COMBINATION MARKET GARDENERS' CULTURES**—For 1-Bushel Garden and Canning Peas; and 1-Bushel Garden, Navy, String, Wax and Lima Beans. Inoculates 120 lbs. of seed. Price 50 cts.

**GARDEN PACKET**—Inoculates up to 5 lbs. of Peas, Sweet Peas, Lima Beans or Lupines. Price 10 cts.



# A Fine Lawn Helps Make A Home



## LAWN GRASS

### Seneca Lawn Mixtures

1 lb. will sow 300 sq. feet

Whether you are seeding a new lawn or repairing an old one, it is very important that you use good seed. Much cheap grass seed carries an excessive amount of weed seeds, chaff and coarse grasses. These mixtures are made to sell at a price. It has always been our policy to make up the best possible mixture and then determine the selling price.

We make up two mixtures: one for soils rich in lime and the other for sections where there is a deficiency of lime in the soil.

Mixture No. 1 for limestone soils contains 2% of Wild White Clover. Mixture No. 2 is made up with 20% of Rhode Island Bent grass.

Only the best "Fancy" grade of seed is used in these mixtures. They are free from noxious weed seeds and contain a minimum of inert materials.

**No. 1 Lawn Mixture (for limestone soils):** 1 lb. 65 cts.; 5 lbs. \$3.00; 20 lbs. \$11.00, prepaid.

**No. 2 Lawn Mixture (for acid soils):** 1 lb. 75 cts.; 5 lbs. \$3.25; 20 lbs. \$11.50, prepaid.

#### LAWN GRASSES

	1 lb.	5 lbs.
Kentucky Blue	\$ .60	\$2.75
Rhode Island Bent	1.70	7.75
Red Top	.50	2.00
Wild White Clover	1.75	7.50

#### LAWN MIXTURES FOR ANNUAL SEEDING

There are often places the sun cannot reach and usually in these spots, grass does not thrive for any length of time. We suggest sowing quick growing grasses that will cover the ground and remain green until the late summer. Ground that is heavily shaded has to be fertilized and reseeded each year. Our annual seeding mixture is made up of grasses which are most suitable for this purpose. Sow about 1 lb. to 200 square feet. Lb. 30 cts.; 2 lbs. 55 cts.; 5 lbs. \$1.25, prepaid.

#### "The Home Lawn"

A new bulletin published by Cornell. 5c per copy to non-residents. Write for bulletin 469. Office of Publication, N. Y. State College of Agr., Ithaca, N. Y.

#### BEETLE DAMAGE IN LAWNS

Considerable damage from the larvae of the Japanese Beetle and the common June bug is being reported. If you notice brown spots in your lawn and find that the grass roots have been eaten, you will probably find the white grubs within the top few inches of soil.

Treatment for this damage is to rake off dead grass and treat with arsenate of lead at the rate of 1 pound per hundred square feet of lawn. (See page 25.) This may be mixed with 10 gallons of water and applied as a spray, or with a sprinkling pot, or it may be mixed with fertilizer and applied directly onto the affected spots. Seeding may be done immediately after this treatment.

### FERTILE POTS FOR BETTER, EARLIER CROPS

These pots have repeatedly produced better, earlier vegetables and are used in large numbers by practical, successful growers.

These pots are constructed of plant food in the right proportion for best plant growth, and hold moisture at the roots of the plants. Save time and handling. Simply set pot and all in the field; the roots grow thru the pot which slowly breaks down. Roots are not disturbed and the plants are not checked, even in dry weather. Available in two sizes:

No. 2 (about 2" dia.); No. 2½ (about 2½" dia.).

**PRICE:** No. 2 carton of 500, \$4.75; No. 2½ carton of 500, \$5.50; F. O. B. Hall, N. Y. Weight about 45 lbs. per carton. Not less than single carton of one size at this price. (Prices on larger quantities on request.)

**TRIAL PACKAGES:** 50 No. 2, \$1.50; 50 No. 2½, \$1.60; Transportation paid.

**WRITE FOR FREE DESCRIPTIVE LEAFLET!**





# More Flowers In 1945



Several years ago we conceived the idea of combining our flower trials with a landscaping project back of our offices. The result—a beautiful garden where we can study old and new creations.

## Flowers for the Home

The following pages of flower seeds are for the amateur flower gardener who is neither equipped with greenhouses nor hot beds but who wants a succession of blooms throughout the season. All of the kinds and varieties of flowers listed on these pages are easy to grow.

Seed may be sowed directly in the ground as soon as the soil can be worked in the Spring, or if you desire earlier blooms seed may be sowed indoors and transplanted after danger of freezing is past.

Do not sow flower seed too deep. Many of these seeds are very small and should be barely covered with soil. Burlap spread on the ground over planted seed helps to hold the moisture and makes watering easier. Remove burlap as soon as plants begin to come through the ground.

## ANNUALS

**AGERATUM:** Attractive blue flowers profusely borne all summer by a compact, low-growing plant that thrives in any soil. One of the most desirable bedding plants. Sow seeds in greenhouse, hotbed or in border where plants are to grow. In a bed, set the plants 1 foot apart. Fall sown seed gives good winter blooming plants indoors. 1 to 1½ ft. Pkt. 10 cts.; large pkt. 25 cts.

**ALYSSUM VIOLET QUEEN:** A dwarf, compact, free flowering variety that will add color to the border or rock garden. Plant 6 inches tall, flowers rich violet. Blooms over a long season. Pkt. 10 cts.; large pkt. 25 cts.

**ALYSSUM, Little Gem:** A free-blooming, beautiful honey-scented, white-flowered dwarf annual, for edging beds or rock gardens. Blooms in 6 weeks from seed. Keep the old faded flowers removed to perpetuate flowering. ½ ft. Pkt. 10 cts.; large pkt. 25 cts.

**ASTER, Double Giant Crego:** This class also called "Ostrich Plume" and "Giant Comet", are of fine size, have long, shaggy, twisted petals. They are undoubtedly the most popular of all asters. Wilt resistant. 2 ft. Mixed colors. Pkt. 10 cts.; large pkt. 25 cts.

**ASTER, Double American Branching:** The plants are quite spreading and bear many good sized blooms which are fully double with petals evenly incurved. Splendidly suited for both bedding and cutting. Wilt resistant. 2½ ft. Mixed colors. Pkt. 10 cts.; large pkt. 25 cts.

**ASTER, Giant California Sunshine:** Most attractive with long feathery petals and creamy white quilled centers. The colors are in beautiful combinations of azure, rose and purple with cream, white and yellow centers. 2½ ft. Pkt. 20 cts.; large pkt. 35 cts.

**BABY'S BREATH:** A free-flowering annual that thrives in any situation, even dry places, and produces misty white panicles of bloom much used in mixing with other flowers when making bouquets. Desirable for growing on waste places and in rockeries. 1½ ft. Pkt. 10 cts.; large pkt. 30 cts.

**BACHELOR BUTTON:** Produces handsome large, double blooms which are effective for out-of-door plantings and make fine bouquets. 2 ft. Double blue. Pkt. 10 cts.; large pkt. 20 cts. Double mixed colors. Pkt. 10 cts.; large pkt. 20 cts.

**BALSAM, Double Mixed:** The Balsams are very easily grown and have been much improved since your grandmother's day. In dry weather they should be watered to keep the plants growing vigorously. 1½ ft. Pkt. 10 cts.; large pkt. 25 cts.

**BASKET FLOWER:** A splendid hardy annual bearing thistle-like blooms. The blooms often measure 5 inches across. Very showy in a mixed border and very fine for cutting. 3 ft. Rosy lavender and White mixed. Pkt. 10 cts.; large pkt. 25 cts.

**CALENDULA, Pot Marigold:** One of the most useful and showiest annuals for the garden, or as a cut flower. Blooms all summer requiring very little care. 1½ ft. Orange King—deep orange. Lemon Queen—clear lemon-yellow or mixed colors. Pkt. 10 cts.; large pkt. 20 cts.



# Our Flowers Are Easy To Grow



Morning Glories are so easy to grow! A background of Castor Beans with Heavenly Blue and Pearly Gates Morning Glories growing on them is very effective.

**CALLIOPSIS:** Bright yellow and reddish-brown, single, daisy-like flowers that thrive in almost any soil in a sunny location. Sow the seeds where plants are to stand; thin to 8 inches apart each way. A continuous supply of bloom may be assured by keeping all faded flowers removed. A wonderfully attractive cut-flower. 1½ ft. Pkt. 10 cts.; large pkt. 25 cts.

**CANDYTUFT:** One of the most indispensable annuals. Plants 1 foot or more high, covered with clusters of small pure white flowers shading to lilac; good for cutting; desirable rockery plants and an excellent edging for beds. Fall sown plants bloom from May to July; spring sown flower from July to September. Prefer good soil and a light, airy location. For cut-flowers make successive sowings every fourteen days. Pkt. 10 cts.; large pkt. 25 cts.

**CASTOR-OIL BEAN:** Gives a tropical appearance when used as center of bed, or screen. When ground is warm, sow seed in rich soil; thin plants to about 1½ feet apart. 8 ft. Pkt. 10 cts.; oz. 30 cts.

**ANNUAL CHRYSANTHEMUM, Painted Daisies:** Gay daisy-like blooms of delicate coloring poised on long, stiff stems. Excellent for bouquets. 2 ft. Single mixed colors. Pkt. 10 cts.; large pkt. 25 cts.

**COCKSCOMB, Dwarf:** One of the showiest annuals, Small flowers of brilliant golden yellow, crimson, or other shades of red, crowded into velvety fasciated masses that resemble a rooster's comb. Very attractive bedding plant. Sow seeds early indoors, 10 in. Pkt. 10 cts.; large pkt. 25 cts.

**COCKSCOMB, Plumed:** Long, graceful feathery plumes ranging in color from deep red to bright yellow. Splendid for mixed bouquets. Pkt. 10 cts.; large pkt. 25 cts.

**COSMOS, Early Sensation:** A choice plant for late summer, and autumn flowering. They are of fine bushy habit with feathery light green foliage. The handsome flowers and broad petals often overlapping and fluted. Blooms best in rather poor soil. 3½ ft. Mixed colors. Pkt. 10 cts.; large pkt. 20 cts.

**COSMOS, Orange Flare:** The new early blooming Orange Cosmos. Medium height, excellent for cut flowers. 3½ ft. Pkt. 20 cts.; large pkt. 40 cts.

**FOUR O'CLOCK:** Marvel of Peru is an old-time annual. Flowers open in late afternoon, remain open all night, and fade in the morning. Brilliant shades of red, pink, white and yellow; bright foliage. 2 ft. Mixed colors. Pkt. 10 cts.; large pkt. 20 cts.

**ANNUAL GAILLARDIA:** Attractive double yellow, red and white flowers make a brilliant show of color in garden. An exceptionally fine cut flower. Mixed colors. 18 in. Pkt. 10 cts.; large pkt. 20 cts.

**GOURDS, Small Fruited Mixed:** Vigorous vines for shading porches and arbors. They grow quickly from seed and produce showy yellow flowers, followed by curious fruits of many shapes and colors. Very decorative for table and other ornamental purposes. Pkt. 10 cts.; oz. 30 cts.

**HELIANTHUS SUN GOLD:** A new strain of 100% double dwarf sunflower. Plants 4 to 5 feet tall bearing a profusion of brilliant golden yellow blooms measuring 4 to 5 inches in diameter. Plant as a background in full sun for best effect. Pkt. 10 cts.; large pkt. 25 cts.

**LARKSPUR, Annual Delphinium:** Feathery foliage which sets off the handsome spikes of double blossoms. Colors range from white, lavender and pink to brilliant hues. 3 ft. Mixed colors. Pkt. 10 cts.; large pkt. 20 cts.

## Garden Clubs

We have a set of Kodachrome slides of "Flowers of the South" available for Garden Clubs, Granges, Churches, etc. This set is made up of 150 colored slides we have taken at different times of year from North Carolina to Florida. There is no charge for the use of the slides and where the distance is not too great we can usually send someone with a projector and screen to explain the pictures more fully and discuss your garden problems.

## HAYES-ETTE SPRAYER

Only \$2.95 postpaid

This compact, lightweight sprayer attaches directly to the garden hose and efficiently does the work of many larger sprayers. Weighs just a little over a pound filled, and is capable of holding the equivalent of 1½ gallons of mixed spray material. It operates on 20 to 150-pound water pressure and will spray all modern liquid spray materials free from soaps.





# A New All American Selection

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**FLASH MARIGOLD:** A new All-America Silver Medal Winner. Earliest of all Marigolds. The dwarf plants are covered all summer with brilliant single flowers of tangerine overlaid with rich Marigold-red. A few yellow and bronze blooms give a harmonious contrast. 18 in. Pkt. of 100 seeds 25 cts.

**LOBELIA, Blue:** A very compact variety with a mass of pretty little dark blue flowers and dark foliage. Blossoms all summer. 5 in. Pkt. 15 cts.; large pkt. 30 cts.

**LOVE-IN-A-MIST:** A compact, free flowering plant of easy culture. Has finely cut foliage and curious looking blue and white flowers and seed pods. 18 in. Pkt. 10 cts.; large pkt. 25 cts.

**MARIGOLD, Double Harmony Hybrids:** These new hybrids combine the popular features of the double French Marigolds with the advantage of a wide range of colors. 12 to 14 in. Flowers are all double, vary in color from golden yellow through shades of orange to innumerable blotched and striped combinations of double orange and maroon. Pkt. 15 cts.; large pkt. 30 cts.

**MARIGOLD, Yellow Supreme:** Resembling in many respects the popular Guinea Gold, this new variety is a pleasing companion to it. The flowers, some 3 inches in diameter, are loosely built and ruffled somewhat like a carnation; the color is a delightful shade of lemon-yellow and the flowers are free from the objectionable Marigold odor. 2½ to 3 ft. Pkt. 15 cts.; large pkt. 30 cts.

**MARIGOLD, POT O' GOLD:** A new dwarf type producing giant golden blooms 4 to 4½ inches in diameter. Plants 12 to 15 inches tall and well branched. 100% double. Pkt. 15 cts.; large pkt. 30 cts.

**MARIGOLD, Guinea Gold:** Splendid new Marigold with loosely arranged broad petals of glowing yellow, very bright and luminous. Finest of all Marigolds for cutting. 2 ft. Pkt. 10 cts.; large pkt. 25 cts.

**FRENCH MARIGOLD:** Few annuals are as effective or flower for so long a period. The dense bushes are unequalled for borders or beds. Dwarf Double Mixed, 10 in. Pkt. 10 cts.; large pkt. 20 cts. Tall Double Mixed, 2 ft. Pkt. 10 cts.; large pkt. 20 cts.

**CAPE MARIGOLD:** A very showy annual daisy from South Africa—forming bushy plants. Bears, during summer and fall, a profusion of brilliant, glossy, orange, yellow and rich salmon blossoms with dark disc in center. Sow outdoors after danger of frost in sunny dry location. 1 ft. Pkt. 15 cts.; large pkt. 30 cts.

**MIGNONETTE:** Sweet Mignonette is a lovely plant with rather long spikes of deliciously fragrant flowers. Early sown seed will give plants that will bloom all summer. 1 ft. Pkt. 10 cts.; large pkt. 20 cts.

**PEARLY GATES MORNING GLORY:** An All-American winner for 1941. Similar in growth habits to Heavenly Blue. Flowers large, satiny white with a creamy shading in the throat. Pkt. 15 cts.; large pkt. 30 cts.

**MORNING GLORY, Heavenly Blue:** A new strain producing very large flowers of deep, intense blue, shading lighter toward the center. The flowers remain open until late afternoon. Pkt. 10 cts.; large pkt. 25 cts.

**MORNING GLORY, Scarlett O'Hara:** A deep wine-red flowered variety that has become very popular. Flowers are often 4 inches across. Prolific bloomer but not as strong a climber as Heavenly Blue. Pkt. 10 cts.; large pkt. 25 cts.

**MORNING GLORY:** One of the most satisfactory of our climbers. The crimson and blue flowers are produced in great profusion and the heart shaped leaves are very attractive as foliage. Mixed colors. Pkt. 10 cts.; oz. 30 cts.

**NASTURTIUM, Dwarf:** Low growing bushy variety, about 12 inches high and well suited for borders along roadways and paths. Mixed colors. Pkt. 10 cts.; 2 oz. 20 cts.; ¼ lb. 35 cts.



# Order Flower Seed Early



California Poppies—Easy to grow, long season of blooms.



Double Portulaca—A beautiful border plant.



Salpiglossis Trumpets penciled in gold.

**NASTURTIUM, Glorious Gleam Hybrids:** These semi-double, some single, sweet scented nasturtiums have been enthusiastically received wherever they have been tried. The plants are large and bushy with flowers well above the foliage. The colors range from a creamy yellow to scarlet. 15 in. Pkt. 10 cts.; ½ oz. 15 cts.; oz. 25 cts.

**PANSY, Giant Flowered Swiss:** Flowers are of large size and a wide variety of colors. Very desirable for beds. 8 in. Choice mixed colors, Pkt. 25 cts.; large pkt. 50 cts.

**PETUNIA, Hybrida:** Forms fine bushy plants that are very valuable in replacing gaps made by the passing of early spring flowers. Mixed colors. Pkt. 10 cts.; large pkt. 20 cts.

**Rosy Morn:** Lovely soft rose-pink blooms with white throat. One of the best for bedding. 14 in. Pkt. 10 cts.; large pkt. 20 cts.

**Heavenly Blue:** Beautiful shade of pastel blue. Flowers are large. 14 in. Pkt. 10 cts.; large pkt. 20 cts.

**Balcony:** Trailing in habit. Especially adapted for window boxes and hanging baskets. Mixed colors. Pkt. 10 cts.; large pkt. 20 cts.

**PHLOX DRUMMONDI:** Showy annuals of easy cultivation; useful for beds, mixed borders, and cut flowers. Brilliant flowers in shades of white, pink, crimson, and violet are abundantly produced in flat clusters. Easily raised; sow seed where the plants are to grow, preferably in light, well-drained soil. 10 in. Pkt. 15 cts.; large pkt. 30 cts.

**PINK, Double:** A very colorful mixture including everything from the most delicate rose to the richest velvety crimson. 1 ft. Pkt. 10 cts.; large pkt. 25 cts.

Single Mixed, Pkt. 10 cts.; large pkt. 25 cts.

**PORTULACA, Double:** Beautiful little plants with cylindrical, pale green leaves and reddish stems that bear an abundance of shining flowers of yellow, orange, or scarlet. It frequently reseeds itself. Very valuable in rockeries, as edgings to beds, or broadcast over sunny banks. It is the best covering for dry, sunny places, thriving on less water than most garden plants, 6 in. Mixed colors. Pkt. 10 cts.; large pkt. 30 cts.

**CALIFORNIA POPPY:** From June to frost a bed of these will be a constant mass of color—brilliant yellow, orange, rosy crimson, wallflower-red, and kindred shades. Sow the seeds early, in good soil in a sunny location; sometimes it self-sows. An attractive edging for beds because of its blue-green foliage. 1 ft. Pkt. 10 cts.; large pkt. 25 cts.

**SHIRLEY POPPY:** These may be sown in rows, in clusters, or broadcast among other flowers. They grow to a height of 18 in. and run in shades from pink to scarlet. Mixed colors. Pkt. 10 cts.; large pkt. 15 cts.

**MEALY-CUP SAGE:** A Salvia with a powder blue flower borne on long spikes. Splendid for bedding and cutting. Withstands early frosts. Pkt. 20 cts.; large pkt. 40 cts.

**SCARLET SAGE:** The rich red blossoms of Salvia makes it indispensable as a bedding plant. It is a very free grower and in addition to the flowers has a very attractive foliage. 2½ ft. Pkt. 10 cts.; large pkt. 25 cts.

**SALPIGLOSSIS:** One of the finest garden Annuals. Deep velvety trumpet-shaped flowers penciled with gold. Plant slender, upright, 3 ft. tall. Mixed colors. Pkt. 10 cts.; large pkt. 20 cts.



Petunias have many uses around the home; a fine border plant, excellent for the window or porch box, and effective in mass bedding.

ADD 10c FOR BOX OF VIGORO FERTILIZER TABLETS FOR HOUSEPLANTS.



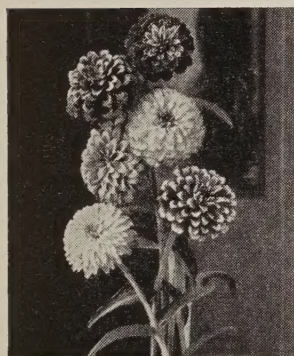
# Growing Zinnias Is Easy And Interesting



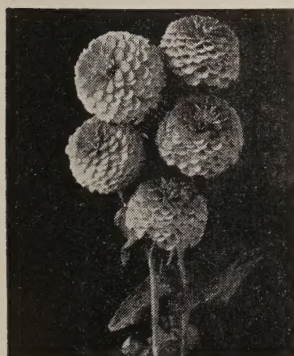
Love-in-a-mist—  
A peculiar flower.



Sweet Peas must be  
sowed early.



Mexican Zinnia colors  
remind one of Mexican  
pottery.



Crown O'Gold—one of the  
most popular Zinnias.

**SCABIOSA, Pin Cushion Flower:** An old flower that has been popular for many generations. Excellent for making up bouquets. Flowers are fragrant and are produced in great abundance. Large flowered double. 2½ ft. Mixed colors. Pkt. 10 cts.; large pkt. 20 cts.

**SNAPDRAGON, Intermediate:** After years of effort, plant breeders have succeeded in producing a strain of snapdragons that is rustproof. 1½ ft. Mixed colors. Pkt. 10 cts.; large pkt. 25 cts.

**SPIDER PLANT, PINK QUEEN:** A 1941 All-America winner. A tall attractive border plant 4 feet tall that produces huge heads of pretty pink flowers until frost. Pkt. 15 cts.; large pkt. 30 cts.

**SWEET PEAS, Early Flowering Spencer:** This deserves more attention from home gardeners who may have been disappointed in growing the later varieties. They come into bloom from 3 to 4 weeks earlier, and for that reason they should be well in flower before the summer droughts arrive. The vines have a long blooming season, and where nights are cool they will continue to bear for months. Mixed colors. Pkt. 10 cts.; oz. 30 cts.; ¼ lb. \$1.00.

**SWEET PEAS, Late Spencer:** 3 to 4 weeks later than the earlier variety. Larger and more vigorous vine. Choice mixed colors. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 70 cts.

**TEN-WEEKS' STOCKS:** This large flowering strain is very satisfactory for northern gardens. Flowers are borne on spikes 15 inches tall, most of them double. Mixed colors. Pkt. 15 cts.; large pkt. 25 cts.

**FLOWERING TOBACCO:** Easy to grow and splendid for borders. Flowers tubular, delicately scented. 3 ft. Mixed colors. Pkt. 10 cts.; large pkt. 25 cts.

**VERBENA, Hybrida:** This is the reliable bedding type. Flowers are large and are borne in great clusters. 8 in. Choice mixed colors. Pkt. 10 cts.; large pkt. 20 cts.

**ZINNIA, Desert Gold:** This variety is of the new Crown of Gold strain. Its light and deep shades of gold are equally striking in the garden and when the flowers are cut for the house. 2½ ft. Pkt. 10 cts.; large pkt. 30 cts.

**ZINNIA, Double Dahlia Flowered:** These are extremely robust. The flowers are large and are borne on rigid stalks. 2½ ft. Mixed colors. Pkt. 10 cts.; large pkt. 20 cts.

**ZINNIA, Mexican:** These low-growing and small-flowered Zinnias make a most brilliant display in the garden and are fine to use in small vases and bowls. Mixed colors. Pkt. 15 cts.; large pkt. 30 cts.

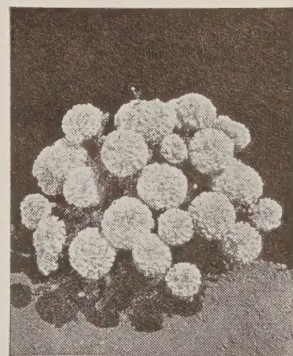
**ZINNIA, Pompon:** Very attractive small flower. 15 to 18 inches high, very double. Mixed colors. Pkt. 10 cts.; large pkt. 20 cts.

**ZINNIA, Dainty Gem:** The name is well suited to this miniature Zinnia. Plants 1½ ft. Button-like flowers 1½ inches in diameter, flesh pink with darker center. Free flowering, colorful, fine for bouquets. Pkt. 10 cts.; large pkt. 20 cts.

**ZINNIA, Fantasy:** A new shaggy informal Zinnia. Plants 2½ ft. Flowers medium size, pastel shades. Something decidedly different. Pkt. 10 cts.; large pkt. 20 cts.

**ZINNIA, Crown O' Gold Pastel Tints:** A new attractive large flowered Zinnia. Plants strong, robust, 3 ft. tall. Flowers 5 to 5½ inches in diameter, wide range of pastel colors, each petal overlaid at base with deep golden yellow. Pkt. 10 cts.; large pkt. 20 cts.

**CREeping ZINNIA:** A low creeping plant that blooms profusely all summer. Flowers bright yellow and resemble miniature zinnias. Excellent for borders or rock gardens. 4 in. Pkt. 10 cts.; large pkt. 20 cts.



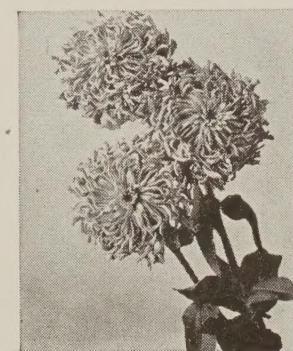
Pot O'Gold—Beautiful large-flowered, dwarf Marigold.



Flowering Tobacco scents  
the night air with sweet  
fragrance.



Pompon Zinnias are beautiful  
in their miniature  
perfection.



Fantasy—A shaggy, informal  
member of the Zinnia  
family.



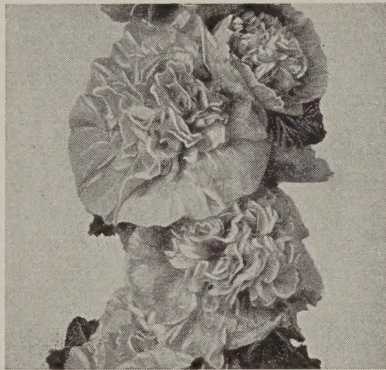
# Perennials Make A Handsome Border

## PERENNIALS

Seed of perennials may be sown in the spring or in mid-summer either in boxes or directly in the open ground. Many perennials will not blossom the first year no matter how early the seed is put in. Perennials should have protection in the winter in the form of a light covering of straw or leaves.



Dwarf Hybrid Dahlias are easy to grow from seed.



Hollyhocks like your grandmother grew, only finer.



Iceland Poppy flowers the first year from seed.

**BLUE ANCHUSA, Dropmore variety:** One of the best hardy perennials. During May and June bears an abundance of flowers of the richest Gentian blue. 5 ft. Pkt. 10 cts.; large pkt. 25 cts.

**CANTERBURY BELLS:** One of the most attractive old-fashioned garden flowers. Large, strong plants, covered in June with large "cup and saucer" shaped blooms of blue, pink or white. They can be lifted when in full bloom and potted for house decoration; good cut-flower. 2 ft. Mixed colors. Pkt. 10 cts.; large pkt. 25 cts.

**COREOPSIS, Lanceolata Grandiflora:** Large yellow daisy-like flowers produced on long graceful stems. Uninterrupted blooms for a long season. 2 ft. Single, Pkt. 10 cts.; large pkt. 25 cts. Semi-double, Pkt. 15 cts.

**DAHLIA, Dwarf Hybrid:** This type of Dahlia can easily be grown from seed. If sowed indoors and transplanted to open ground after danger of frost, they will blossom the first year. 18 to 24 in. Flowers mostly double, wide range of colors. Tubers can be taken up in fall and stored over winter. Pkt. 25 cts.; large pkt. 60 cts.

**FLAX, Blue:** A splendid free-flowering hardy Flax with large rich blue flowers. 2½ ft. Pkt. 10 cts.; large pkt. 20 cts.

**FLAX, Scarlet:** Similar to above variety except that the flowers are scarlet. Pkt. 10 cts.; large pkt. 20 cts.

**FOXGLOVE:** A handsome perennial that will thrive under almost all conditions. Especially good for naturalizing in shrubbery, along the edge of woods and other half shady places. Flowers purple to white. A biennial that readily self seeds. Mixed colors. Pkt. 10 cts.; large pkt. 25 cts.

**GAILLARDIA GRANDIFLORA, Blanket Flower:** Large single flowers with rich maroon centers circled by orange edges. Hardy and very free bloomer. 2 ft. Mixed colors. Pkt. 10 cts.; large pkt. 20 cts.

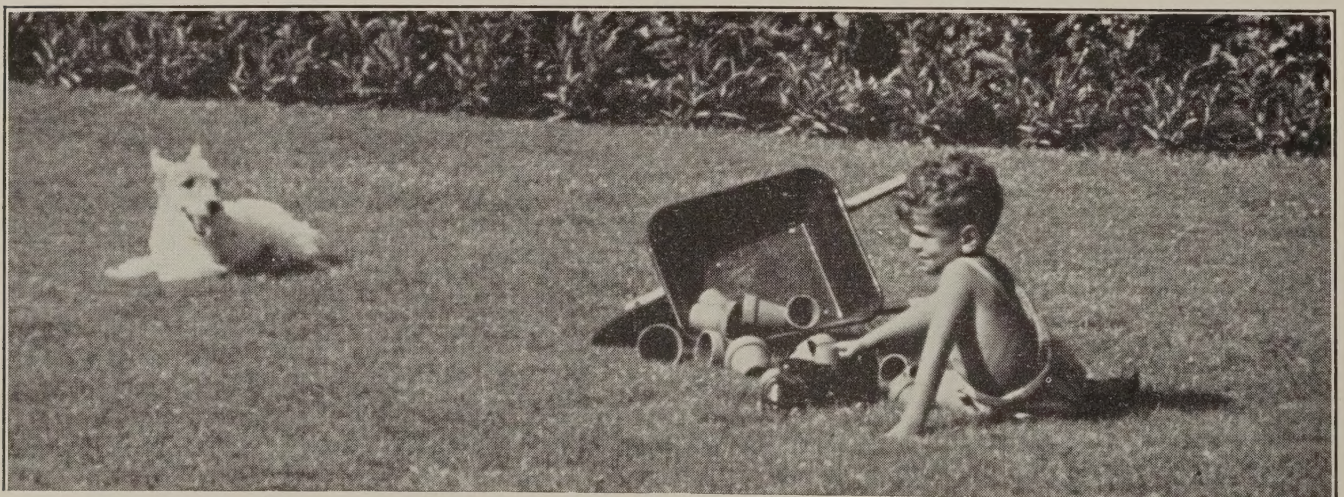
**GYPSOPHILA PANICULATA, Baby's Breath:** Produces sprays of tiny rose-shaped double white flowers. 3 ft. Pkt. 25 cts.

**HOLLYHOCK, Double Fringed:** Extremely double flowers that resemble small peonies. 5 ft. Mixed colors. Pkt. 25 cts.; large pkt. 50 cts.

**HOLLYHOCK, Newport Pink:** A magnificent double, pure pink variety awarded a Certificate of Merit by the Royal Horticultural Society of England. Pkt. 10 cts.; large pkt. 25 cts.

**RUSSELL LUPINE:** Easily grown in any good garden soil. They bloom profusely during May and June. Can be used to advantage in either border or bed. 3 ft. Mixed colors. Pkt. 15 cts.; large pkt. 25 cts.

**ICELAND POPPY:** While these are hardy perennials, they flower the first year from seed. The bright green, fern-like foliage and brilliant flowers make them very attractive. 2½ ft. Giant strain. Mixed colors. Pkt. 10 cts.; large pkt. 25 cts.

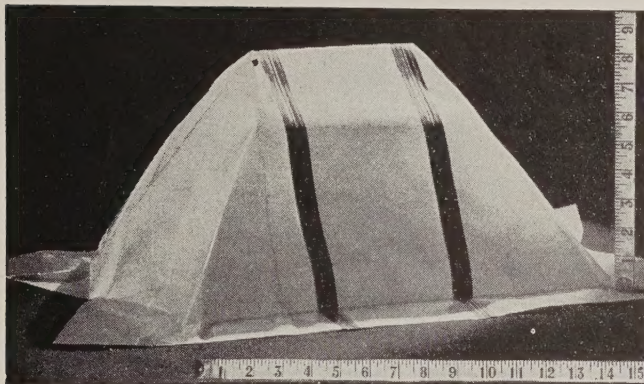


Flowers, shrubs and a velvety lawn help to make the kind of a home that your boy or girl will grow up to remember and to which he will always want to return.



# Use Hotents On Melons

## HOTKAPS



### HOTENTS AND SUPER-HOTENTS

Designed to protect and force all varieties of plants where a large protector is needed. Made of extra strong paper supported by two metal bands.

Hotents are 10½ x 14½ inches at the base and 8½ inches high. Super-Hotents 14 x 18 inches at the base and 12 inches high. We recommend them especially for melons. Some growers of trellis tomatoes are setting two plants under a Super-Hotent. Send for descriptive circular.

#### HOTENTS:

15	\$ .60	Prepaid	
100	2.25	Prepaid	
250	4.00	Not Prepaid	20 lbs.
500	7.75	Not Prepaid	35 lbs.
1000	14.35	Not Prepaid	70 lbs.
Setter	1.95	Not Prepaid	4 lbs.

**SUPER-HOTENTS:** 500 (weight 80 lbs.) \$11.95; 1,000, \$22.75; Setter \$2.75, not prepaid. Write for special folder.

### HOTKAPS Protects Crops

and pay premium profits

Hotkaps eliminate weather and insect damage. These patented wax paper cones form miniature hot houses over each plant, promote sturdy growth and bring crops to maturity 2 to 3 weeks earlier. Thousands of farmers are getting premium prices, making big money every year by using Hotkaps. Inexpensive to buy. Easy to set out. One man can place 2000 or more per day.

1000 without Setter	\$11.00	Not Prepaid	28 lbs.
250 with Setter	3.95	Prepaid	
100 with Setter	2.20	Prepaid	
25 with Setter	.50	Prepaid	
Fibreboard Setter	.15	Prepaid	
Steel Setter	1.35	Prepaid	



In Vigoro fed vegetables. Scientists have proved that vegetables grown with the aid of Vigoro, the complete plant food, are far richer in minerals than those not fed.

So, feed all of your vegetables regularly with Vigoro, the complete plant food, for bigger yields of tastier, more delicious vegetables—packed full of minerals! Vigoro is clean, odorless and economical to use. Four pounds properly feeds 100 sq. feet of garden area or 100 feet of garden row.



1 lb. 15 cts.; 5 lbs. 65 cts., prepaid; 10 lbs. 80 cts.; 25 lbs. \$1.45, not prepaid.

1945													
JANUARY							MAY						
Sun	Mon	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Tue	Wed	Thur	Fri	Sat
1	2	3	4	5	6	7	1	2	3	4	5	6	7
8	9	10	11	12	13	14	8	9	10	11	12	13	14
15	16	17	18	19	20	21	15	16	17	18	19	20	21
22	23	24	25	26	27	28	22	23	24	25	26	27	28
29	30	31					29	30	31				
SEPTEMBER							OCTOBER						
Sun	Mon	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Tue	Wed	Thur	Fri	Sat
1	2	3	4	5	6	7	1	2	3	4	5	6	7
8	9	10	11	12	13	14	8	9	10	11	12	13	14
15	16	17	18	19	20	21	15	16	17	18	19	20	21
22	23	24	25	26	27	28	22	23	24	25	26	27	28
29	30	31					29	30	31				
ROBSON SEED FARMS													
HALL - Ontario County - NEW YORK													
FEBRUARY							JUNE						
Sun	Mon	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Tue	Wed	Thur	Fri	Sat
1	2	3	4	5	6	7	1	2	3	4	5	6	7
8	9	10	11	12	13	14	8	9	10	11	12	13	14
15	16	17	18	19	20	21	15	16	17	18	19	20	21
22	23	24	25	26	27	28	22	23	24	25	26	27	28
29	30	31					29	30	31				
GROWERS of													
CERTIFIED FARM and GARDEN SEEDS													
MARCH							JULY						
Sun	Mon	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Tue	Wed	Thur	Fri	Sat
1	2	3	4	5	6	7	1	2	3	4	5	6	7
8	9	10	11	12	13	14	8	9	10	11	12	13	14
15	16	17	18	19	20	21	15	16	17	18	19	20	21
22	23	24	25	26	27	28	22	23	24	25	26	27	28
29	30	31					29	30	31				
1000 ACRES IN THE HEART OF THE FINGER LAKES													
APRIL							AUGUST						
Sun	Mon	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Tue	Wed	Thur	Fri	Sat
1	2	3	4	5	6	7	1	2	3	4	5	6	7
8	9	10	11	12	13	14	8	9	10	11	12	13	14
15	16	17	18	19	20	21	15	16	17	18	19	20	21
22	23	24	25	26	27	28	22	23	24	25	26	27	28
29	30	31					29	30	31				
DECEMBER													
Sun	Mon	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Tue	Wed	Thur	Fri	Sat
1	2	3	4	5	6	7	1	2	3	4	5	6	7
8	9	10	11	12	13	14	8	9	10	11	12	13	14
15	16	17	18	19	20	21	15	16	17	18	19	20	21
22	23	24	25	26	27	28	22	23	24	25	26	27	28
29	30	31					29	30	31				

Not the most beautiful calendar in the world but the most useful. Twelve months in front of you at all times. 14 x 17 inches; each day numbered for easy figuring. Drop us a postal card to-day telling us how many of these 1945 calendars you need, or make a note on your seed order.



# ROBSON SEEDS

## 1945

